

## To Our Patrons

It is quite generally known that we handle the most valuable and helpful books on handwriting, and on kindred and miscellaneous subjects, including penmanship supplies, such as paper, pens, penholders, ink, blank cards, cardboard, etc., to be obtained in this country. We also have a large and complete stock and, quality considered, our prices are the lowest. We can save you money. If you do not find listed in this catalog what you want, write us, stating your desires, so that we can quote you our prices. We maintain a COMPLETE HANDWRITING SERVICE and can furnish anything in our line. If you desire a quantity of any article, whether listed here or not, let us know the quantity and we shall be pleased to quote a special quantity price if possible.

## OUR AIM

We endeavor to furnish the best goods at the lowest possible prices. We can do this by making small profits and many sales, rather than by making larger profits and fewer sales. Goods sold at the lowest possible prices practically push themselves. We aim to give every one the greatest possible value for his money, and this policy has made us thousands of permanent customers.

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## Why Correlated Handwriting Books Are Being So Enthusiastically Received

Because Correlated Handwriting Books represent twenty years of scientific investigation and a generation of practical experience in teaching handwriting. They emphasize the correlation between practice in writing and the use of writing in the other subjects of the school and in activities outside the school. Many language exercises are given for practice.

The course is graded in accordance with the psychology of the child's development and with modern educational practice. From almost the first day, the child begins to write material which has meaning. This material is so chosen that writing difficulties are few at the beginning and increase gradually, while the writing and the materials used show the same graduation.

Throughout the course the emphasis is upon the actual writing, but sufficient formal drill is introduced to give the child the training in drill which he needs. This drill is introduced, however, after the child has come to feel the need for it. Types of drill are emphasized which have been shown by scientific experimentation to be most helpful.

Because they are published in the form of Compendiums, Practice Books and Teachers' Manuals. In addition to the above a special Junior High School Manual and a Complete Teachers' Manual comprising Manuals 1 to 6 and Junior High Manual is provided to meet the needs of teachers who have more than one grade in a room.

## DR. FREEMAN'S (CORRELATED) HANDWRITING BOOKS

Correlated Handwriting, a modern series of writing books embodying the latest educational methods.
The Zaner-Bloser Company publish two series of writing books for the elementary grades-Zaner Method Writing by C. P. Zaner and others, and Correlated Handwriting by Frank N. Freeman and others.

While there is agreement in the fundamentals between the two, in the Correlated books the newer plan of motivation through arousing interest by presenting words and sentences first, the meaning of which the pupil fully comprehends, and which appeal to one of his age, is followed. After writing the word or sentence. the difficult parts are then practiced in order to perfect the work. This plan is in keeping with the most modern and approved methods of teaching reading-by beginning such instruction with sentences-and differs from the other plan of teaching handwriting by first drilling on exercises, parts of letter forms, and then letter forms before taking up words and sentences.

The fact that some persons prefer one series of books and others the other series is our reason for publishing the two.

What does Correlated Handwriting mean? It means that Dr. Freeman, in collaboration with leading handwriting supervisors and penmanship experts, has prepared a series of writing books for the elementary schools in which handwriting. language, syelling, etc., are correlated. Of course, the pupil may not be aware of the correlation but while practicing his penmanship lesson he learns the correct use of the simple parts of speech, and how to spell, just as he learns good English from a parent or a teacher who uses good English. Handwriting is given the major attertion and the other subjects are taught secondarily.

Good handwriting and poor English is a combination that is an abomination. So is the reverse. Correlated handwriting trains the pupil to write correctly the words that are usually misused or misspelled by the pupil in his grade.

After a pupil learns to write his sentences correctly, he is not likely to speak them in correctly.

The men romposing the Zaner-Bloser Comnany statf, who assisted I)r. Freeman in the preparation of these books, are well known as experienced. skillful penmanship specialists, and the joining of the two forces is lelieved to be a most fortumate and happy combination for the betterment of handwriting in the schools of our country. It means a union of the highest scholarship and of penmanship specialists, something we believe that has never before been accomplished in this country in the preparation of writing books.


DR. FRANK N. FREEMAN
Professor of Educational Psychology
University of Chicago
Protessor of Educational Psychology
University of Chicago

## CORRELATED HANDWRITING COMPENDIUMS For Pupils by Grades

For Grades 1 to 8, per dozen.. $\$ 1.60$
Set of the 8 Books, postpaid.. . 1.00 Single Copy, postpaid.
These books Correlate handwriting with language, spelling, etc., by having the student write sentences containing the words he is most likely to misuse or misspell in sentences and spelling ing his grade. For example, on page 15 of book one, the sentence. "He ran at the
old red hen." teaches the student the correct use of the verb ran. This is done unknown to the student, following the plan that through good example the student will unconsciously acquire the correct use of the word, and in a way that does not detract in the least from the efficiency of the writing lesson.
Project work in handwriting is also given proner attention.

## CORRELATED HANDWRITING TEACHERS' MANUALS

## For Teachers by Grades

For Grades 1 to 6, per dozen.......................... $\$ 1.50$ A Set of the 6 Books, postpaid...................... $\begin{array}{ll}90 \mathrm{c} \\ 20 \mathrm{c}\end{array}$ Single Copy, postpaid.

Where the pupils are supplied with Correlated Handwriting Compendiums, each teacher should be supplied with a Teachers' Manual corresponding with her grade. The course of penmanship copies is the same in both the Compendiums and Teachers' Manuals but the latter contain complete instruction. In these Manuals, Dr. Freeman not only outlines the work for the teacher but gives her the benefit of his experience and research in this work. He simplifies the work and makes it a delight for any earnest teacher.

Dr. Freeman, editor-in-chief of Correlated Handwriting, is Professor of Educational Psychology in the University of Chicago. He is a nationally known educator and so far as we are aware is the first to bring such ripe scholarship as he possesses to the aid of the elementary schools through a series of writing books.
Discounts below apply to prices on this page only, but not on small postpaid purchases:
25 Per Cent F. O. B. Columbus (transportation collect) from list prices herein to Dealers and School Officials anywhere.
20 Per Cent F. O. B. destination (transportation prepaid) from list prices herein to Dealers and School Officials in 1st, 2nd, 3rd and 4th zones; 10 Per Cent in 5th and 6th zones; and net list prices in 7th and 8th zones and Canada.

## Why the Zaner Method of Writing Is a Success

Because it furnishes a series of carefully graded, sensible, pedagogically correct writing books for the pupils and a corresponding series of manuals for teachers, which contain the most complete, helpful and interesting material ever prepared to assist in teaching handwriting.

Because it publishes eight books, one for each grade pupil, for city schools with eight corresponding manuals for teachers, a text for high school pupils and teachers, and three books and a teachers' manual for rural schools.

Because the penmanship copies in all of the Zaner Method books were written freely, encouraging free-flowing arm movement, and are attainable by the average pupil; not hand-engraved or drawn with such accuracy that pupils readily see they are unattainable and become discouraged, or attempt to execute them slowly.

Because-and best of all-these books with a fair amount of attention by the teachers do get the desired results-a free, rapid, legible handwriting, with the least expenditure of time and effort by the teacher and pupil.

The Zaner Method of Writing is a success because it does not begin in the lower grades with the end aimed at in the eighth grade or high school, but presents only that which is safely within the limitations of the pupil's mental and physical capacities from year to year, assuring his highest development in the work in the upper grades.

## ZANER METHOD WRITING BOOKS

## THE ZANER METHOD OF WRITING

These books for the grades are now the adropted borks used by numerous cities, towns and counties throughout the country.

The original coples in these books were written freely and encourage free-flowing movements.

The books are most carefully graded and appeal to all who appreciate the proper adaptation of the right kind of material to the abilities and limitations of the pupils of each grade.

This method employs exercises to develop freedom of movement and control of the letter forms.

Zaner Method Books were the first series of eight borks for the elementary grades to advocate and popularize large writing for beginners, a feature that has since become quite general with leading handwriting supervisors and teachers.

The test of time has proved that the Zaner Method secures normal ressults in handwriting, and this is why many school officials and others prefer it to any other.

For the grades it is issued in the form of Practice Broks and Compendiums for the pupils and in eight Manuals for the teachers.

## ZANER METHOD WRITING COMPENDIUMS <br> For Papils by Grades

Nos. 1, 2, 3 and 4 for Primary Grades, per dozen, \$1.12

Nos. 5, 6, 7 and 8 for Grammar Grades, per dozen, \$1.12

Set of the 8 Books, postpaid, 80 c
Single copy, postpaid, 10c
These Compendiums contain the same course of penmanship copies as the Zaner Method Practice Books, but no practice paper. In some places the Practice Books are preferred and in other places the Compendiums. For that reason this method of writing is issued in two forms.

Many of the largest school systems are using these books with highly satisfactory results.

## ZANER METHOD WRITING PRACTICE BOOKS For Pupils by Grades

Now. 1, 2, 3 and 4 for Primary Grades, per lozen, \$1.60
Nos. 5, 6, 7 and 8 for Grammar Grades, per dozen, $\$ 1.60$

Set of 8 Books, postpaid, $\$ 1.00$
Single copy, postpaid, 15 c
These are the Practice Books for use in the elementary grades of the public schools, and in other schools, prepared originally by $C$. $P$. in other schools, prepared originally by Cider and others, and which are very widely used. Revision from time to time keens these books un to date.

Pupils practice on loose sheets of practice paper and then write in the books so that their best efforts may be preserved and improvement noted.

Any one who will follow the instructions given in the corresponding eight Zaner Mcthod Terachers Manuals and write up a set of these education and a wood possess quite a penmansh

## ZANER METHOD TEACHERS' MANUALS BY GRADES

Nos. 1, 2, 3 and 4 for Primary Grades, per dozen, \$1.60
Nos. 5, 6, 7 and 8 for Grammar Grades, ver dozen, $\$ 1.60$
Set of the 8 Books, postpaid, $\$ 1.00$ Single copy, postpaid, 15 c
These are the Teachers' Manuals that have had the greatest influence for good handwriting during recent years. They are used by the teachers where the Zaner Method Practice Books or Compendiums are used by the pupils. They contain the same course of penmanship copies that apear in the I'ractice Books and in the Compendiums but in addition, complete instruction and weekly outlines. To be familiar with these Manuals means that you know how to teach modern handwriting.

## ZANER METHOD MANUAL 144

Single copy, postpaid............................................. 25c Per dozen $25 c$
$\mathbf{\$ 2 . 4 0}$

For Migh and Commercial Schools and Grammar Grades of City and Rural Schools. Contains copies gnd complete instructions for pupil and teacher,. 112 pages.


## PERCEPTION STRIPS

1 complete set, postpaid..................................... \$1.25 Per dozen sets......................................................... $\$ 10.88$
A set of Z. \& B. Percention Strips consists of 9 heavy, durable cards containing the capi tals, small letters and figures, each card being $4_{1 / 4}^{1 /} \times 20{ }_{4}^{\prime} / 4$ inches.

Placed above the blackboard or elsewhere on the wall, they beautify the classroom and through the influence of good examples improve the pupils' handwriting. Just as pupils unconsciously imitate correct or incorrect speech, they imitate good or poor script forms. Place these strips before them so that they may acquire
the best forms through Perception.

Used largely in the schools of this country and in other countries.

## ZANER HANDWRITING SCALES AND STANDARDS

Size $16 \times 21$ inches
No. 1 for grades 1 and 2.
No. 3 for grades 3 and 4.
No. 5 for grammar grades, high schools, etc.
Set of three, postpaid............................................. 50 c
Each
25c
Each scale contains graded specimens of Writing arranged in a way that it is very easy to find the grade of any written work.

These standards were brought out after much investigation, observation and experimentation, and by men whose experience covered more than a quarter of a century in penmanship work.
25 Per Cent Discount F.O.B. Columbus (transportation collect) applies to prices on this page only, but not on small postpaid purchases.


# WHY GRADED PENMANSHIP BOOKS ARE RECEIVING SUCH WIDESPREAD ENDORSEMENTS 

Modern education is scientific. In the last ten years many important facts have been discovered concerning the mental and physical growth of children, their methods of learning and the effectiveness of different types of teaching.

Brother Eugene, Supervisor of Schools in the Diocese of Brooklyn, has perfected a system of writing that aims to develop in pupils the power to direct their own practice and the ability to judge whether or not they are succeeding in that practice. Each lesson has a definite purpose and is related to actual writing experience.

By this Method no attempt is made to present ideals or accomplish ends in the lower grades that are achieved in the eighth grade or high school, but the objects to be attained are carefully and scientifically approximated to the mental and physical capacities of the pupils from year to year.

Courses in reading, in spelling, in arithmetic, in natural science, must be carefully graded. Most courses in Handwriting are ungraded. The same kind of instruction in Handwriting and the same size of copies are often unwisely given from the first grade to the eighth. Graded Penmanship books contain different subject matter, different methods, and apply different standards in each grade. Each grade in this course has its distinctive aim, proper size of letters, and the aim fits the child's stage of development and his stage of learning.

## Graded Penmanship is Correlated

Also, this system correlates Handwriting with other studies, such as religion, language, spelling, arithmetic, hygiene, etc. It readily facilitates the transfer of skill from writing to other subjects. The Method involves the use of eight books-one for each grade-each adapted to the child's development at that partitular stage.

Graded Penmanship equips pupils with methods of work that will enable them to attack their writing problems intelligently. Short definite directions go with each lesson, thus eliminating the use of a Teacher's Manual, which is often not at hand when needed. Brother Eugene's

Graded Penmanship is self-service applied to writing.
The last page of each book has a Standard Handwriting Specimen representing a fair standard of attainment for the grade. This gives teachers an ever ready means of knowing just how well a pupil in a given grade should write. Papers can be quickly rated as equal to, above, or below the grade standard. Puils also have at hand a means of estimating their progress. The inclusion in each book of a Standard Grade Specimen, taken from Scientific Scales for Testing Handwriting, is one of the many high lights of Brother Eugene's Graded Penmanship for Catholic Schools.

REV. BROTHER EUGENE, O. S. F., LIT. D. Community Supervisor in Diocese of Brooklyn. Author Eugene Series of Texts for Elementary Schools.

## Brother Eugene's Graded Penmanship Books by Grades

Nos. $1,2,3,4,5,6,7,8$, per doz

Single copies sent postpaid.
15 c net
For teachers and pupils in Grades 1 to 8. A new series of Handwriting Books for Catholic Schools, simple in plan, easy for teachers to use, retaining only drill work that experience has shown to be valuable, graded according to pupils' age and

## progress. <br> 11

# Correlated Handwriting Complete Teachers' Manual 



For Rural Schools with more than one grade in a room, 248 pages, size 6x8
Per dozen .............................................................................. $\$ 8.00$
Single copies, postpaid, net............................................... 70c

This Complete Teachers' Manual contains the same material as Teachers' Manuals 1 to 6 and the Junior High School Manual, and is therefore the most complete and up-to-date Manual for use of Rural School Teachers, Normal School Students, Supervisors and all teachers who have more than one grade in a room.
For the best results in Rural Schools with more than one grade in a room, the teachers should be supplied with this Correlated Handwriting Complete Teachers' Manual, and pupils should be supplied with books as follows: Pupils in grades 1 and 2 should use Correlated Compendium 1 or Correlated Practice Book 1, pupils in grades 3
and 4 should use Correlated Compendium 3 or Correlated Practice Book 3, pupils in grades 5, 6, 7 and 8 should use Correlated Compendium 5 or Correlated Practice Book 5.

When pupils in grades 1 and 2 have completed Correlated Compendium 1 or Correlated Practice Book 1, they may use Correlated Compendium 2 or Correlated Practice Book 2, pupils in grades̀ 3 and 4 may take up Correlated Compendium 4, or Correlated Practice Book 4, and pupils in grades 5, 6, 7 and 8 may take up Correlated Compendium 6, or Correlated Practice Book 6, followed by Correlated Junior High School Manual.

# Correlated Handwriting Junior High School Manual 



For Pupils and Teachers in grades 7, 8 and 9, 64 pages, size $4 \frac{1}{4} \times 8$
Per dozen \$2.40
Single copies, postpaid, net. $25 c$

Correlated Handwriting Junior High School Manual is intended for the use of both teachers and pupils, since it contains suggestions and directions as well as copies. The plan of the book is as follows: At the outset a test is given to all pupils to determine which pupils need practice. This is followed by directions and exercises which review the main features of position, movement and form. A diagnostic test is then given in order that each pupil, with the help of his teacher, may analyze his writing and see what his special needs are. The remainder of the book is given up to various kinds of application and appropriate practice exercises in order to enable each child to overcome his individual difficulties.

## Junior High School Manual Also Published in

 Compendium and Practice Book Form.Compendium 7 for Grade 7, Compendium 8 for Grade 8, Per doz., $\$ 1.60$; single copies, postpaid, 15 c , net.
Practice Book 7 for Grade 7, Practice Book 8 for Grade 8, Per doz., \$1.92; single copies, postpaid, 20c, net.
The material in the Correlated Junior High School Manual has been made available in Compendium and Practice Book form for the benefit of schools not following the Junior High School plan. These Compendiums and Practice Books also contain complete directions for both pupils and teachers.

# A Course of Study in Handwriting 

By Frank N. Freeman



Size $6 \times 9,40$ pages for grades 1 to 8 . Single copy, postpaid, 50 c , net. Per dozen, $\$ 6.00$

Are you planning on placing the same emphasis upon the teaching of handwriting this year that you are placing upon the teaching of spelling, language and other subjects in your schools, by getting out your own course of study, holding teachers' meetings and improving the handwriting instruction generally? If you are, you will find a wealth of suggestive and helpful material in Dr. Freeman's new Course of Study in Handwriting.

This Course of Study in Handwriting is a condensation of the results of twenty years of scientific research in handwriting on the part of Dr. Freeman.

The book begins with a discussion of the Principles of Teaching as applied to handwriting, which is followed by a discussion of the Aims and Outcomes of handwriting instruction for Grade 1 , with brief weekly outlines and suggestions.

The work for each grade through the Junior High School is outlined in a similar way. This Course of Study in Handwriting is scientific enough to command respect and yet written in such a way as to be easily read and understood. An indispensable aid to Superintendents, Supervisors, Principals and Teachers who wish to accomplish more in handwriting in less time.

## A NEW TYPE OF SCALE



## Desk Scales

## For Grades 2 to 8. Size 6x8

1 for Grade 2, per dozen ..... \$1.28
1 for Grade 3, per dozen ..... 1.28
1 for Grade 4, per dozen. ..... 1.28
1 for Grades 5 and 6, per dozen. ..... 1.28
1 for Grades 7 and 8, per dozen ..... 1.28
Single copies, postpaid, each, net. ..... 10c

These Scales contain standards of handwriting, as well as a model specimen of handwriting for each grade. They are made to use on the pupils' desks, and it is intended that each pupil be supplied with an individual scale for his grade.

# Spelling Tablets 


Per dozen, B for Grades 2, 3 and 4 ..... $\$ 1.60$
Per dozen, A for Grades 5, 6, 7 and 8 ..... 1.60
Single copies, each, postpaid, net ..... 15c

These Spelling Tablets are especially designed to correlate spelling and writing. They contain handwriting, showing standards for various grades, progress records, etc. They are made of good writing paper and contaín'many valuable suggestions on writing and spelling.

## Freeman’s Scientific Handwriting Scales



Size $81 / 2 \times 26$

How Well Should A Pupil Write?

In Grade 1? In Grade 3?
In Grade 2? In Grades 4 to 9 ?
This is a question which teachers, pupils and school officials have been asking. Dr. Freeman, by measuring thousands of specimens of handwriting of pupils, has determined scientifically just how well the average child should write in each grade, and has prepared a handwriting scale for each grade from one to six and another scale of Grades 7,8 and 9.

Scale three is shown herewith. It contains a satisfactory standard for grade three, as shown in the center of the scale. On the right is a specimen of handwriting which is very satisfactory for grade three, and on the left is shown a specimen of handwriting which is unsatisfactory for grade three.
These Handwriting Scales will be very helpful in testing the handwriting of your pupils. One of these Handwriting Scales should be in each classroom. Many schools are placing these scales in the hands of the pupils by purchasing a half dozen for each room. The cost is small when compared with results secured.

For Teachers and Pupils in Grades 1 to 8
Scale 1 for Grade 1, per dozen ..... \$1.92
Scale 2 for Grade 2, per dozen. ..... 1.92
Scale 3 for Grade 3, per dozen. ..... 1.92
Scale 4 for Grade 4, per dozen ..... 1.92
Scale 5 for Grade 5, per dozen. ..... 1.92
Scale 6 for Grade 6, per dozen ..... 1.92
Scale 7 for Grades 7 and 8, per dozen. ..... 1.92
Single Copies, postpaid, each, net ..... 20 c

## Perception Strips



## Ten Wall Strips That Greatly Improve Penmanship

Teachers everywhere report rapid improvement in student writing as a result of students having constantly before them the Zaner-Bloser Perception Strips. Just place these strips on the wall or blackboard where they can be seen at all times and you'll be amazed at the remarkable improvement in each student's writing. Besides being a constant reminder of the correct forms for each letter, these cards also improve the appearance of your ro om.

## Large Letters Easily Seen From Any Part of the Room-Strips Come Ready to Place on Wall.

All 10 strips showing the entire alphabet in capital and small letters, also figures from 0 to 9 will be mailed prepaid to any teacher or school official at the low price of $\$ 1.25$, net.
Send check, money order or stamps.
One set, 10 cards, size $6 \times 21$, Perception Strips No. 2, prepaid, $\$ 1.25$, net.
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## ZANER METHOD WRITING MANUAL 144



Is a book on practical business writing covering the ground from $A$ to Z. It contains a complete course of penmanship copies with complete instructions for each copy. The copies and instructions represent the best efforts and thought of those who have devoted the greater part of their life to the cause, and with this book they have solved the problem of producing a system of writing which is easy to teach, easy to learn, easy to read and easy to write The style of writing wesented is such as is in demand in our practical age. The instructions are so explicit and the copies so well graded and executed that no one need go without a good handwriting. The book is not only designed as a self-instructor for the home student who wishes to improve his penmanship, but it is also intended for the use of high and business school pupils, and also for teachers who wish to prepare to teach penmanship.

The work contains 112 pages and can be furnished in paper or cloth binding. It is being used widely throughout this country by correspondence students, home students, high and business college students, as well as by many private schools.

Price, 25 c postpaid, in paper cover. In cloth cover, postpaid, 50 c. Paper cover, per dozen, $\$ 2.40$.

## ZANER \& BLOSER METHOD WRITING MANUAL 96



Size $41 / 4 \times 81 / 2,96$ pages.
Price, postpaid, 25 c each. Per dozen, $\$ 2.40$.

The penmanship examples are some smaller in size than are those in our other similar work -Manual 144.
The first ten pages contain numerous illustra tions, and fully explain the essentials of success in learning to write such as correct position movement, speed, etc.
Then follows a very complete course of penmuctions consting 135 lissons onsisting o 135 lessons.

In addition, it contains many pages of applied writing, such as business forms, paragraphs, letter writing-a most valuable lot of matcrial for advanced penmanship students.
The book is a composite, containing the ideas of a nomber of experienced teachers of penmanship.
It is intended for use in Junior and Senior High Schools, Business Colleges, Parochial Schools, Commercial Departments and Grammar Grades; in fact, for all schools, whether public or private, whert a neat legible, rapid handwriting is desired. It is also a complete guide for home students.

SHORT CUT TO PLAIN WRITING


The book is typical of the title, a real "Short Cut to Plain Writing."

It is constructive rather than revolutionary, and ceformative tather then reactionary It is based upon the idea that it is better to improve the quality of the writing rather than change the style ; that most writing is poor on the part of a few letters only and that it is better to improve the few poor ones rather than to change the good ones. Of course, it is a book for busy adults rather than for children; neither is it intended for neople who are "sot" in their theories, but rather for the growing, going, and ambitious, progressive people.

It's different; it's unconventional; it's stimulating; it's helpful; it's concrete in its suggestions. C. P. Zaner is the author.

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Good blackboard writing inspires confidence in one's ability. All teachers should be master of this art. This book makes the work interesting and easy to acquire. It is very important that a teacher should be a good blackboard writer. Indeed, it is more important that she write well upon the board than upon paper, although very necessary that she excel upon both. By being a good penman, she knows through experience how much patience and perseverance is required to write well upon the blackboard, she can in a short time show many pupils how to practice in order to write well. And by so doing she can interest, instruct and
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This volume is issued in response to a number of requests for practical suggestions in presenting practical writing to classes from the black board. It is the teacher's chief and most potent method of showing, for there is much truth in the old saying, "Seeing is believing.'

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By Alonzo F. Myers and Nelle Slye Warner


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## Descriptive Letter and Word Counts for Handwriting

By E. R. Wood, Director of Handwriting Huntington, W. Va.


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Price 25c each, net, postpaid.
This book contains the descriptive counts for all the words in Freeman's Correlated Handwriting Books for Grades 1,2 and 3. It also contains descriptive counts for all capital and small letters. This material was given a thorough trial in the Huntington Schools before being published. Teachers who have used these descriptive counts are very enthusiastic in their praise of this little booklet.

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[^1]
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It is a complete work covering every phase of practical arithmetic and is not merely a work presenting certain businens problems. It
legins at the beginning of the subject and treats all of the problems from the simplest to the most difficult that the average business man is likely to be required to solve.
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School officials who have used these Practice Books report that they stimulate much interest on the part of both teacher and pupil and are securing most satisfactory results.

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In city and village schools with one grade in a room the pupils should use Practice Book 1 in grade 1, Practice Book 2 in grade 2, and so on with the eight books throughout the eight grades. The teacher should have a Manual corresponding with the number of the grade book used by her pupils. Pupils and teachers in grades 7, 8 and 9, may use the Correlated Handwriting Junior High School Manual, or Practice Books 7 and 8.


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## HOW TO TEACH HANDWRITING

## How to Teach Handwriting

## FREEMAN AND DOUGHERTY



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A Teachers' Manual, by Frank N. Freeman, Professor of Educational Psychology, The University of Chicago, and Mary L. Dougherty, Instructor in Education, Johns Hopkins University. This work, unlike Dr. Freeman's other book, The Teaching of Handwriting, gives daily exercises with penmanship copies for the eight school grades. These lessons with their instructions, suggestions, and discussions for the benefit of the teacher comprise the major portion of the book. All supervisors and special teachers of handwriting, as well as grade teachers, will find this part of the book very helpful in handling this subject from day to day.
Each chapter contains objectives as well as materials, methods, and exercises.
In addition to the daily exercises for grades, the book discusses many problems with which the teacher has to deal. The following are some of the many subjects discussed: The Place of Writing in the Curriculum-Writing Stand-ards-Final Standards-Grade Stand-ards-Uses of Tests-Kinds of Scales -Methods of Conducting a Handwriting Test-Scoring the Papers-Records of Attainment-Position of the Body and Arms-Position in Left-handed Writing-Hand Position and Pen-hold-ing-Movement-Components of Movement - Rhythm - Repetition - Auto-matization-The Model of the Teacher's Writing-Balance Between Form and Speed-Methods of Dealing With Individual Differences - Correlation of Handwriting with other Subjects.

The aim of this manual is to enable the teacher to get the pedagogical
equipment she needs and to furnish the detailed exercises for her use, together with such explanation as will enable her to use them intelligently.
In the first part of the manual the chief pedagogical and psychological principles which govern the learning process in writing are presented in concise and simple form. This discussion is based in part upon experimental studies of writing, particularly the studies made in the laboratory of the University of Chicago by motion picture photography and allied methods.

Surely no one can read this book without being greatly benefited. The size of the book is $5 \frac{3}{4} \times 8 \frac{1}{4}, 305$ pages, bound in boards.

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Price, postpaid, $\$ 1.40$.
By Frank N. Freeman, Professor of Educational Psychology, University of Chicago. In his introduction the author writes: "It would be a mistake to imply that teachers have not been conscious of the problems involved in the teaching of handwriting. They have.. But it must be frankly admitted that teachers as a class have been complacent about these matters. At least they have given far less energy to the solution of these disputes than they have to similar ones in reading, spelling, and arithmetic. This attitude is a little difficult to explain, particularly when it is understood that bad penmanship, like poor spelling, constitutes one of the readiest means of attacking the efficiency of teachers."

Again: "Penmanship offers one of the most tangible checks upon the efficiency of teaching, and teachers are not blind to the, desirability of a good output. . . . It is with unusual confidence that this volume on the psychology, physiology, hygiene, and pedagogy of
handwriting is offered to the teaching profession. It will interest every person who is in any way concerned with the teaching of the subject, because it presents a far-reaching and thorough analysis of the problem and its various elements. Moreover, it will aid thousands of groping teachers in diagnosing the defects of their childrens' achievements, in suggesting the appropriate methods for including improvement, and in giving some accurate objective standards for the measurement of individual and class progress. It represents just what the profession has long required,-a treatment so scientific that it commands respect, and so simply stated that it can be readily used."

A few of the many subjects treated are: Handwriting a new form of ex-pression-The teaching problem centers in the writing movement-Psychology, Physiology and Hygiene in-volved-The movement is composed of a variety of elementary movementsWriting also involves control sensations and language ideas-How the mental process becomes simplified through practice-As the movement becomes organized the attention comes to comprehend larger units-Learning to write is conditioned partly by the stages of development at different ages -The requirements of good posture and their consequences for writingRequirements of hygiene of the eyesThe hygiene of movement-Penholding -Position of the arm-Learning to execute the movement: the trial and success method-The need of many repetitions-Length and frequency of practice periods-Handwriting in the primary grades-When the beginner may be taught-His writing should be very large-The requirement as to speed-Writing should have meaning to

[^3]the child from the beginning-The words and sentences should present progressive difficulties-What may be required by the end of the third year -Handwriting in the intermediate grades, etc., etc.
The book contains some illustrations, although it is not intended to furnish a complete course of penmanship copies for practice. Cloth cover, 156 pages. Probably no book is having a greater influence on the handwriting problems of today than this one. Every teacher should read it.

NEW STANDARD LETTERER AND SHOW CARD WRITER


By Maxwell L.. Heller, M. A.. LL. B. An entirely new work into which has gone the experience of twenty years of actual teaching of the art and practice of letteting for the show card and the poster, and as many yoars of practical work in the trade. The anthor, therefore, combines the rare ability of both teacher and artist.
Rarely is the accomplished artist able to retrace and analyze his movements, most of which have become so habitual that when he attempts to explain or to teach he takes for granted those very steps which need most emphasis.
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The work contains 63 Instruction Plates, 72 Full Page Designs, over 100 Alphatets. 32 Sets of Numerals. 163 Examples of Show Cards, 50 Styles of Ornaments, $\%$ 体 Border Designs, 110 Illustrations of Brush Work, 50 of Pen and Ink Work, 6 of Payzant Pen Work, 15 of Soennecken Pen Work, Pen and Ink Work, 6 of Payzant Pen Work, 15 of Soennecken Pen Work, 3.5 of Marking Pen Work, 40 of Air Brush Work, 8 of Spatter Wo
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One charter is devoted to illustrations showing how to decorate most effectively the store inside and out with Show Cards and Banners.
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Some of the foremost show card writers in the country have contributed to the book, among them being S . S . Watts of Marshall Field \& Co., Mr. Prieb of Mandel Brothers, etc., etc.
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## MODERN SHOW CARD LETTERING, DESIGNING, ETC.



Price, postpaid, $\$ 1.00$.
the illustrations reproduced from pen and brush designs. Over four hundred illustrations of finished show cards and price tickets are presented, as well as fifty-one page alphabet plates and lettering exercises, covering work done with the Marking Pen, Automatic Shading Pen, Soennecken Pen and Brush. It also presents a large number of plain and fancy borders, scroll outlines, tinted backgrounds, etc., and the instruction accompanying these designs, alphabets, etc., is all that could be desired. It mresents simple, effective and quick methods of work, such as are in actual daily use by show eard
writers.

This book contains solid, practical, common sense instructions, and in addition it contains 2,000 Advertising Phrases for Card Signs, Signs, Posters, etc.

No young man or woman ever made a mistake by mastering show card writing, for one skitled in such work can ahways find profitable employment. This book presents just what is needed for teaching this work in commercial colleges and high schools, many of which are now including this branch in the commercial course. Price, postpaid $\$ 1.00$.

## BUSTANOBY'S HOW TO MIX COLORS



Price, $\$ 1.00$, postpaid.

A new practical book for students, artists, dyers, printers, show card writers, painters, and decorators, to assist them in mixing colors to obtain standard and popular hues in as permanent and practical manner as possible. Great thought has been given to the permanency of the resultant colors. The colors have been matched from the Standard Color Card of America.
The book gives also the results of tests for the most legible contrasts of color for show cards, posters, billboards and large outdoor advertising display signs - 60 of them.

The book contains color plate, 406 formulas for 268 colors and shades. Take advantage to secure in a few hours information and experience it has taken years for the author to learn and prepare.

112 pages, size $4^{3 / 4} \times 7$ in., stiff paper cover.
Price, $\$ 1.00$, postpaid

## ZANERIAN MANUAL OF ALPHABETS AND ENGROSSING



Price, postpaid, \$2.50.

The greatest collection of practical engrossing ever engrossing vised edition about one-half edition, about being new materialbeing new materialhe finest work of the kin't ever prepared by he $\quad$ rofession
A book 8 広 $\times 11 \frac{1}{2}$. 136 pages, containing complete courses of instructions in Roundhand, Broadpen, Penciled and Frechand Lettering, Wash Drawing and Pen Drawing. Instructs how to make Diplomas, Certificates, Title Pages, Engross Resolutions, and presents numerous fullpage examples of pen and brush work from he leading engrossing masters of the country.
The one indispensable book for all engrossing artists and all who wish to learn practical and profitable engrossing or lettering. It contains a wealth of material and ideas.

## THE ROAD TO SKETCHING FROM NATURE

A book for those who desire to learn to sketch direct from nature with ven and pencil.

Many Dersons go through life unconscious of the marvelous beauty in nature all around them. To be capable of fully appreciating it means to doubly enjoy life. This book will arouse interest in both art and nature, and teach you to know, appreciate and produce
 good art.
Learning to sketch is as easy as anything else if you go about it correctly. "The Road to Sketching from Nature" tells you how, giving all the essentials of the art

The instructions are plain, interesting, progressive, enthusiastic and enjoyable. It discusses location, proportion, light and shade, reflection. treatment, composition and suggestions. The work contains 62 pages, over 50 illustrations made direct from nature, is printed on the finest plate paper, $61 / 2 \times 9$ inches, and is bound in flexible art linen.
It is graded from the simplest outline sketch to the most artistic pen and pencil pictures. It contains one water color painting beautifully reproduced in colors. If you get this book, you will certainly go out and learn to sketch and appreciate nature.

PLAIN USEFUL LETTERING


Size $51 / 2 \times 8,32$ pages.
Price 25c each, postpaid; per dozen, $\$ 2.40$. s:
For Teachers and Students interested in plain, practical lettering, such as is used on diplomas, show cards, etc. It contains the alphabets mostly used, such as Old English, etc.

## ZANERIAN ALBUM BINDINGS FOR RESOLUTIONS, MEMORIALS, ETC.

Nearly every man of influence is connected with a corporation, bank, club, church, lodge or other institution, and at his death it is the custom of his associates and friends to express their appreciation of him. The wording is usually in the form of resolutions to be beautifully engrossed, permanently bound and presented to the bereaved family. The demand for appropriately engrossed resolutions, memorials, tributes, appreciations, etc., is growing year by year. Penmen find this a most lucrative branch of their work. They receive from $\$ 25.00$ and $\$ 50.00$ to $\$ 1,000.00$ for each resolution. This line of pen work has great possibilities for the future. Many more persons can profitably engage in this interesting work. The old custom was to prepare work on large sheets of paper for framing, but the modern custom is to frame only those pieces of work intended for public places and to bind in albums all work to be presented to individuals. The most expensive and choicest pen work is prepared in album form.

After using many kinds of bindings for years, we have selected a very choice line of beautiful, well-made bindings, which we offer at very reasonable prices. Any penman can use our bindings and get a higher price for his work. Simply fold the paper in center and slip under the ribbon on inside of binding.

No. 1 SEAL RIPPLE GRAIN BINDING: A very rich looking, skillfully made semi-flexible binding $73 / 4 \times 97 / 8$ inches. Lined with purple silk poplin. The outside is beautiful seal ripple finish. It is the kind of material used in making the choicest and most expensive articles in leather goods. Expensive resolutions and memorials are bound in this binding. It will enhance the beauty of your work. It is choicy, dignified, and appropriate. Price, postpaid, $\$ 4.00$.

No. 4 IfVANT SEAL LONG GRAIN BINDING: The longegrained cover is much like crepe in effect. A medium priced, well made, semi-flexible binding. Appropriate for resolution work. Size $81 / 4 \times 101 / 2$ inches lined with purple silk. A binding frequently used for medium priced resolutions. Price, postpaid, $\$ 6.00$.

No. 5 GENUINE BROWN OOZE CALF LEATHER BINDING: One of the most beautiful bindings made. The outside is brown velvet finished calf leather, semi-flexible 8 , $\times 101 / \mathrm{f}$ inches, lined with silk, making a very choicy binding for appreciations, tributes, etc., where it is desired to have a rich looking binding with a little color. It is very appropriate for work not intended for death resolutions, etc. This binding is sure to bring you repeat orders. Price, postpaid, $\mathbf{\$ 1 0 . 0 0}$.

If you desire higher priced bindings write us.


A greatly reduced illustration of one of our beautiful Album Covers, and showing how easily the leaves of a resolution are inserted.

Beautiful handmade boxes for these bindings can be purchased for $\mathbf{\$ 2 . 5 0}$.

Write us about them.

## C. C. CANAN COLLECTION OF PENMANSHIP

The late C. C. Canan was a penman of rare skill and originality. Persons who were acquainted with his work agreed that his best efforts should be collected and preserved in book form for the benefit of others who wish to master penmanship. The publishers, therefore, spent considerable time and money collecting and publishing this volume, which contains Mr. Canan's best work in Business Writing, Ornamental Penmanship. Flourishing, Lettering and Pen Drawing.
The book contains 64 pages, $9 \times 12$, and in addition to the many indition to the many inspiring specimens of his skill, it contains the most helpful instructions for the learner that Mr. Canan was capable of
writing. A volume well writing. A volume well preserving.


Price, postpaid, \$1.50

## MUSCULAR MOVEMENT WRITING

is a work on penmanship by C. A. Faust. The author has been teaching penmanship the greater part of his life. As a result of this valuable expenmanship the greater part of his life. As a resur points in presenting the art of perience, he has discovered many strong points in this book in a tangible writing to pupils and teachable form this fund of knowledge, experience and skill in a and teachable form this fund of knowledge, experience and skill in a system of penmanship that covers the ground most thoroughly and completely. Nothing is left for guess work, each step being made perfectly clear for the teacher and student. since it contains many original ideas and short cuts to results never before published. The author's method of and short cuts to results never before published. price of the book. The letter building is alone worth many times colleges, high schools, parochial schools, etc. The work is certainly worth a careful examination by teachers and students of writing. Price, postpaid, 25 .

## ONE HUNDRED WRITING LESSONS

By H. W. Flickinger, is a very valuable work for all who wish to become finished professional penmen. Mr. Flickinger has long been recog nized as one of the leading penmen and teachers. Price, postpaid, $\$ 1.00$.

# GASKELL'S COMPENDIUM OF PENMANSHIP 

By G. A. Gaskell

Price, postpaid, 60c.
This is the famous pioneer penmanship course of which more than two hundred and fifty thousand were sold at one dollar per set during a period of ten years, beginning about 1873.

It is the work from which the fathers of thousands of men now in middle life learned to write. Probably no other work on penmanship was ever used so widely by people generally.
The course contains twenty complete lessons, each lesson being on a separate sheet about $4 \times 9$ inches in size. There is also one large sheet of ornamental penmanship $13!\frac{1}{5} \times 17$ inches. An illustrated instruction book gives complete directions for each lesson and shows the proper position of body, hand, pen, etc.

This work is.well worth the price to any one interested in penmanship, if for no other purpose than to note the progress that has been made in handwriting during the past fifty years. It also shows where some of the present penmen and teachers secured some of their ideas.

## PENMANSHIP SCRAPBOOK

Every ambitious student of penmanship who hopes to climb to the top should possess a scrap book and collect specimens of penmanship. Such a book is a source of much inspiration and rarely is there an owner of such a book who would be owner of surn with it.
There are many kinds of scrap books on the market, but some are too large and some are too small; some are too thick and some are too thin; some are too costly and some are too cheap to be good.

We have had experience with many kinds but some years ago we decided on onethe one that gives the best satisfaction and which is shown in the accompanying illustration.

It does not pay to buy a book that is too flimsy and not many persons can afford a very expensive book.

This book is $10 \times 121 / 2$ inches, contains 144 pages of good paper and the leaves are glued and riveted into grooves in a glued back. It is, therefore, practically wooden indestructible.



Price, each, postpaid, $\$ 1.60$.

## MADARASZ BOOK

Second edition, contains all the work that appeared in the first, and a number of fine new plates which have been collected since the first edition was published.

The book contains the best penmanship executed by the late L. Madarasz, who was considered one of the finest penmen that ever lived. How he wrote, how he taught. etc., are fully explainedjust what the young penmen who aspire to be masters should know. It will be many years before another book equal to this in charm and skill is produced. It is a store house of inspiration for professional penmen and for all who love fine penmanship or wish to master it. It contains 80 pages. $81 / 1 \times 11 \frac{1}{6}$ inches; many ful page specimens. It is durably bound in heavy paper cover, price $\$ 1.50$, postpaid.

## The Zaner-Bloser Engrossing Studio

We engross resolutions, make diplomas and do all classes of pen work. Submit your copy for estimates.
Liberal commission offered to Business Schools sending resolutions to us to be engrossed. We can give you prompt service.

## WE LETTER DIPLOMAS

Let us letter your next diplomas. We have a staff of expert penmen who can letter your diplomas in any style you desire, from a simple style to a carefully retouched, shaded and flourished style.

## EXAMPLES OF DIPLOMA FILLING

The following illustrations were photo-engraved direct from hand-made copies.
The prices include postage, wrapping and the name in first-class lettering with one date line on paper diplomas. Extra matter is charged in proportion to the amount. Sheepskin diplomas cost 15 c extra because of the extra work in handling. Write for quantity prices.


Style 1. Old English, shaded and flourished, best quality of work, 75 each, postpaid.


Style 2. Old English, shaded and carefully finished and retouched, 60 c each, postpaid.

## TH. R. Alamiltum

Style 3. Old English carefully finished, 50c each, postpaid.

## IF. In. 3 Ml muiltom

Style 4. Plain Old English, 30c each, postpaid.

## F. R. 112amilton

Style 5. Plain Eclectic Text, 30c each, post paid. This style can be flourished for 15c extra.

$$
\mathfrak{F} \cdot \mathfrak{R} \text {. } 2 \text { Tanilton }
$$

Style 6. Engrossers' Text, 30c each, postpaid. This style can be flourished for $1 \mathrm{j} c$ extra.


Style 7. Engróssers' Script, 20c each, postpaid.
Write for quantity prices or for special styles of work.

# CORRELATED HANDWRITING RECORDS 



Set of two double faced records, postpaid, net. $\qquad$ $\$ 3.00$ Either record 1 or 2 will be sent singly for, net, postpaid, $\$ 1.75$

These two records provide vocal and musical counts for making all the capitals, small letters and exercises and are therefore adapted to any method of writing. The label on
each record indicates the letters or exercises for which it is intencled.

The use of these fine Penmanship Records in your classes will help to develop ease, speed and relaxation, and make the writing class a source of great interest and enthusiasm for both teachers and pupils. A trial will convince you.

## ALPHABET CARDS

## Alphabet Card for Supplementary Practice and Correct Visualization

The price of 100 cards postpaid is 1 c each net. Less than 100 is $1 \frac{1}{2} \mathrm{c}$ each, postpaid. 500 or more, $\$ 1.00$ per 100 .
This card is $4^{1} 1 \times 8$ inches. On one side appears the straight line push-pull exercise, followed by the direct and indirect oval exercises.

On the other side appears the capital letters, figures, and small letters. All were written freely and are intended to keep before the pupil good letter forms and to encourage a free, easy swinging arm movement.

This card is not intended to take the place of a writing method, but to supplement it in grades 4 to 8, Junior and Senior High Schools, Commercial and Parochial Schools; or wherever good script forms and a free, rapid movement in writing are desired.

## MAGNIFYING OR READING GLASS



Price, postpaid, $\$ 3.75$.

This glass is made of the best quality of material by the most skillful workmanship. The lens is couble convex accurately ground from pure white glass and highly polished. Its magnification is calculated to give the clearest possible field for its respective diameter. The rim is of nickel and of sufficient width to protect the lens' surface. The handle is tastily made of ebonized wood.
A high grade magnifier like this one has proved itself of unquestionable value in many of the trades and industries, in the business office and in the home. It enables one to inspect many articles that come before him daily and ascertain their quality.

It is a constant convenience on the business mans' desk for examining small print or writing, half-tones and the like. It is also equally useful for all in the home, and especially interesting and instructive for children. With it they can learn much as regards how things are made and of what they are made. It enables them to become judges of the quality of many things used daily in the home, which is truly educational.

For the penman and engrossing artist it is a very necessary article to enable him to examine pen work. Study the work of masters under magnifying glass. The lens is $3!2$ inches in diameter.

## THE GOOD GRIP PEN PULLER

This is a neat, handy article for pulling pens from the holder. It enables teachers to keep their hands clean while helping boys and girls to adjust their penholders. No soiled fingers. No pen too stubborn for this pen puller to extract. Every pen user should have one.

Price each, postpaid, 25 c ; one dozen, $\$ 2.25$.

## ZANER-BLOSER OBLIQUE TINS



We have many requests for Oblique Tins. They are made of German Silver and adjusted for Zaner-Bloser oblique penholders.
Price each, 5 c , postpaid, or 50 c per dozen.

## THUMB TACKS

While we can furnish thumb tacks varying from the cheapest made to the highest quality, the two listed herewith answer the purpose of most persons.
Plated Steel, $1 / 2$ inch in size.
12 tacks, postpaid (smallest quantity sold)
100 tacks, postpaid.
Brass, $1 / 2$ inch in size.
12 tacks, postpaid (smallest quantity sold)
100 tacks, postpaid

## THE PRACTICAL PENMANSHIP FOLDER



Folder A for Grades 3, 4, 5 and 6 Folder B for Junior High School Grades
Per dozen, $\$ 1.12$; single copies, postpaid, $10 c$, net.
This folder, size $9 \times 12$, contains a compartment for practice paper and specimens, also provides Progress Records for improvement. Scale A contains Penmanship Scale for Grades $3,4,5$ and 6. Scale B contains Penmanship Scale for Grades 7, 8 and 9. Provide your pupils with Progress Records and notice the improvement.


The Zanerian College of Penmanship
Columbus, Ohio
A SCHOOL OF MODERN PENMANSHIP METHODS AND PRACTICE
THE PENMANSHIP MECCA OF AMERICA




One of the enticing paths in the park opposite the Zanerian

## 6 NORMAL CREDITS

## SIX WEEKS TERM: FIRST WEEK IN JULY TO MIDDLE OF AUGUST

We inspect each pupil's work. Criticisms are offared and suggestions and instructions are given for improvement, and fresh-from-the-pen copies are written, which give pupils the best working models and show them exactly how to proceed. Our method of instruction enables us to give each pupil the help which is best for his particular needs.

This personal interest in pupils is one of the things which has helped to make the Zanerian the unique school it is today. Students come to the Zanerian from all parts of the country to get our personal criticisms and instruction. They have been the means of developing America's finest penmen. "It is an inspiration to see the instructors dash off beautiful copies," is the common remark by students. Seeing work executed skillfully creates in students a desire to improve as nothing else will. A feature of the Zanerian Summer School is the personal, helpfut interest shown by our teachers in every student.

## SCHEDULE AND COURSE OF STUDY FOR SUMMER SCHOOL

$$
\begin{aligned}
& 8: 00 \text { to } 9: 00 \text {-Practice of Teaching Penmanship. } \\
& 9: 00 \text { to } 10: 00 \text {-Business Penmanship, Analysis } \\
& \text { and Theory. } \\
& 10: 00 \text { to } 11: 00 \text {-Methods of Teaching Penmanship. } \\
& 1: 00 \text { to } 2: 00 \text {-Blackboard Writing. } \\
& 2: 00 \text { to } 3: 00 \text {-Business Penmanship, Analysis } \\
& \text { and Theory. } \\
& 3: 00 \text { to } 4: 00 \text {-Methods and Supervision and Psy- } \\
& 4: 00 \text { to } 4: 30 \text {-ology as Applied to Handwriting. } \\
& \text { 4 able Discussion. }
\end{aligned}
$$



For forty years the Zanerian College has been training teachers of penmanship, supervisors, engrossers and professional penmen. We urge all who possibly can to come to headquarters, The Zanerian, and secure personal instruction and all the advantages of residence work. However, in order to accommodate those who cannot attend the Zanerian, we offer correspondence instruction in all branches of penmanship and engrossing. There are courses for beginners, teachers and professionals who desire
to reach a higher degree of skill. Many start the work by correspondence and finish in the Zanerian. Our correspondence courses are so planned that they lead naturally into the work in the Zanerian. Many teachers attend Zanerian Summer School and take correspondence instruction during the winter and in this way are able to secure a finished education in penmanship without dropping their teaching.

Our many years of experience enable us to give courses which are thorough, clear and interesting.

## PROFESSIONAL BUSINESS WRITING COURSE BY CORRESPONDENCE

This course is intended for those who desire to write a good practical business hand, for professional penmen who desire to improve their skill and for persons who desire to prepare as teachers and supervisors of penmanship.

Pupils are taught correct position, free arm movement and suggestions are made which are helpful to those who are teaching penmanship. When a lesson is received it is carefully gone over by an experienced teacher and red ink corrections are made and suggestions for improvement are given. With each lesson it is our aim to offer a word of encouragement to keep pupils interested.

The time to complete this course depends upon time spent in practice, the previous training and ability of the pupil. This course should be completed in four to six months by practicing one-half hour a day. Many, of course, by intelligent application complete the course in much less time.
Price of Professional Business Writing Course ..... $\$ 10.00$
Supplies for Professional Business Writing Course ..... 2.25

## ROUNDHAND OR ENGROSSERS' SCRIPT COURSE BY CORRESPONDENCE

[^4]
## TEXT LETTERING AND ENGROSSING COÚRSE BY CORRESPONDENCE

Our Text Lettering and Engrossing Course will train you to handle a broad pen successfully, to letter diplomas, and do broad pen lettering for all occasions. It covers in twelve lessons alphabets like the American, Unretouched and Retouched Old English, German Text, Shading, etc. Teachers can profitably take this course, as well as those who are going into the engrossing business. Lettering as a business or as a sideline is very profitable. You can become quite skillful by faithfully following this course.

> Price of Text Lettering and Engrossing Course (including manual) ........................................ 2.85
> Supplies for Text Lettering and Engrossing Course ..........

## ADVANCED ENGROSSING COURSE BY CORRESPONDENCE

Our advanced Engrossing Course supplements our Roundhand and Text Lettering and Engrossing courses. It covers standard alphabets, as the Egyptian, Roman, Medial, Old English, etc. It covers the work from fundamentals of lettering to the making of elaborate resolutions, etc. It will train you to make initial letters, borders, scrolls, alphabets, resolutions, memorials, testimonials, diplomas and most of the things done by engrossers. This course lays a good foundation, and if after completing it you desire to go higher you can attend the Zanerian and complete your training in a short time. The Text Iettering and Engrossing course should be taken before the Advanced Engrossing course.

$$
\text { Price of Advanced Engrossing Course (including text) ................................ } \$ 12.00
$$

Supplies for Advanced Engrossing Course ................................................... 2.25


## ORNAMENTAL PENMANSHIP COURSE BY CORRESPONDENCE

A course which will train you to write a beautiful ornamental style. It will train you to write cards and flourished penmanship for advertising purposes. By taking this course you will acquire skill with the pen which will greatly improve your plain business penmanship. The work is thoroughly covered from simple principles and letters to difficult combinations and page work.

Teachers can increase their skill and income by learning to write cards, holiday greetings, etc., during spare time. One Zanerian made $\$ 300.00$ in one year writing cards, while teaching.

$$
\text { Price of Ornamental Penmanship Course (including text) ......................... } \$ 12.00
$$

Supplies for Ornamental Penmanship Course ................................................ 3.95

## CERTIFICATES

Upon the satisfactory completion of correspondence courses students are granted certificates. A small fee is charged for engrossing and mailing certificates.

# School Paper and Tablets 

## Zaner-Bloser Writing Papers

Of all the penmanship supplies which are used by pupils, Practice laper IS ONE OF THE MOST IMPORTANT, and because of the many grades available, the selection of suitable Practice Paper is necessary for the proper results. Our long experience in the use and handling of papers enables us to select the right papers in quality and price. School officials and others will find it to their interests to investigate our papers

Samples checrfully sent on request.


Size $8 \times 10^{\frac{1}{2}}$. 500 sheet pkg. Shipping weight 6 tbs . 1 to 9 pkgs.
10 pkgs. or more $\qquad$ 80 c net, per ream .60c net, per ream F. O. B. Mill

This pen and ink paper is three-eights inch ruled with one red line heading. It is used very largely in grammar grades, high school and for general purposes. The surface is well finished and just right for school use.

## Zaner-Bloser Penmanship Tablet No. 9



Forty sheets No. 9 ink paper, size $8 \times 10 \frac{1}{2}$, for grades 3 to 8. Packed 144 Tablets to carton.

One tablet, postpaid, 10c, net.
96 c per dozen, less $25 \%$.
F. O. B. Mill

No. 9 Tablet is the same in ruling and quality as the No. 9 pen and ink paper. Tablets are very convenient for handling.

## Zaner-Bloser Penmanship Paper No. 4



Size $8 \times 6{ }^{1}$. .500 sheet pkg. Shipping weight, 4 ths . 1 pkg., 50 c , net, plus parcel post charge.s from your place to Columbus, Ohio Packed 12 pkgs . to carton 50c net, per ream, F. O. B. Mill.
This pen and ink paper is ruled with Universal Rulinf, the lines being seven-sixteenths of an inch apart, and is for use in Grades 3 and 4 , and upper grades if desired. A good

Zaner-Bloser Pencil Paper No. 2


Size $8 \times 10^{1}$ ². 500 sheet pkg. Shipping weight, 4 tbs . Packed 15 packages to carton
1 to 14 reams.
15 reams or more.
F. O. B. Mill.

This blue tinted pencil paper contains ruled lines sevensixteenths inch apart, heavy and faint lines alternating to guide in making small and capital letters. Especially adapted for use in Grades 1 and 2.

## Zaner-Bloser Pencil Tablet No. 2



Forty sheets No. 2 paper. Size $8 \times 10 \frac{1}{2}$.
1 Tablet, postpaid, net $10 \mathrm{c} ; 96 \mathrm{c}$ per dozen, less $25 \%$ F. O. B. Mill.

Packed 144 Tablets in carton
The blue pencil paper for Grades 1 and 2 in No. 2 Tablet is the same in ruling and quality as the paper in 500 sheet packages. Tablets are very convenient for handling.

## Zaner-Bloser Penmanship Tablet No. 4



Size $8 \times 6^{14}$. Contains 40 sheets No. 4 paper.
1 Tablet, postpaid, 10 c net; 75 c doz., less $25 \%$, F. O. B. Mill. Packed 144 Tablets in a carton.
No. 4 Tablet contains pen and ink paper for Grades 3 and 4 of the same quality and ruling as the 500 sheet packages.
Used very extensively.

## High Grade Writing Papers, Cardboards and Envelopes

## BLUE PAPER FOR WHITE INK

This paper is a rich blue on one side of the sheet only. Sheets are $8 \times 10$ inches.
50 sheets by mail, postpaid.
100 sheets by mail, postpaid

## BLACK PAPER FOR WHITE INK

This paper is a rich black on one side of the sheet only. Sheets are $8 \times 10$ inches.

50 sheets by mail, postpaid.................................... \$ . 45
100 sheets by mail, postpaid. .80

## GENUINE PARCHMENT-Sheepskin 16x21 Inches

Best Grade obtainable, clear in color. Many persons who desire high priced pen work, such as resolutions, diplomas, testimonials, etc., demand genuine parchment, (sheepskin) as they consider it more durable and appropriate than paper or cardboard. Securely wrapped.
1 Sheet, postpaid
$\$ 2.50$
6 Sheets or more, postpaid, at.
$\$ 2.00$ each
6 Sheets or more, postpaid, at................... 2.00 each

## LARGE SHEETS OF PAPER

Especially adapted for pen work, engrossing, etc., taking the place of carlboard when thickness or stiffness are not desired.

| Zanerian, 16x21-32 liss. Medium smonth surface <br> 6 sheets by mail, post paid.................................... $\$ .50$ |  |  |
| :---: | :---: | :---: |
| 20 sheets by mail, postpaid. <br> Special price on ream lots of 480 sheets |  |  |
|  |  |  |
|  | Ledger, 16x21-281/2 | tock Smooth surfa |
|  |  |  |
|  |  |  |

Weighs 6 ths to the ream of 480 sheets, and is exactly the same in stock size and finish as the 5 tb . mentioned, but one tb. heavier per ream. Sheets are $8 \times 10^{1 \prime} \frac{2}{2}$ inches. Furnished in $3_{8}$ or ${ }^{1}{ }_{2}$ inch ruling. Especially suited for ornamental penmanship, letter heads, etc. Shipping weight, per package, 4 tbs.

1 package of 240 sheets by express.
$\$ 2.00$
Weighs $5 \mathrm{H} . \mathrm{s}$. to the ream of 480 sheets and is suited for fine penmanship, correspondence, etc. Sheets are $8 \times 101 \%$ inches. Furnished in $3 / 8$ inch ruling. Shipping weight, per package, $4 \mathrm{tb} \mathrm{s} ., 240$ sheets.

1 package of $\mathbf{2 4 0}$ sheets by express.
$\$ 1.50$

## Zanerian 6 Lb. Paper

6 sheets by mail, post paid
\$. 50
Special price on ream lots of 480 sheets
Ledger, $16 \times 21-281 / 2$ 1h. stock. Smooth surface
6 sheets by mail, postpaid................................. $\$ 65$
12 sheets by mail, postpaid..................................... 1.10

ARTIFICIAL PARCHMENT
The finest sheet of paper we have ever used for pen work, such as ornamental writing, roundhand, flourishing, lettering, and for general engrossing.
The sheet is a beautiful cream color and the weight is just right, being neither too heavy nor too light-heavy enough to hold up and not crinkle. It is the closest in appearance to genuine parchment (sheepskin) of any paper made.

Sheets are $15 \times 21$.
6 sheets (smallest quantity sold), by
mail, post paid
12 sheets by mail, postpaid.............................................. $\$ 2.50$

## CARDBOARDS AND ENVELOPES

## FINE WHITE CARDBOARD

White Wedding Bristol. Best surface for fine penmanship. Sheets are $22 \frac{12}{2} \times 28 \%$.
6 sheets, postpaid .....  $\$ .90$
12 sheets, postpaid ..... 1.65
2 sheets hy mail, postpaid .....  50

## BLACK CARDBOARD

This is the finest quality black board for white ink that we are able to get hold of. The black cards listed herewith are cut from this board. Size, $20 \times 26$.

$$
\begin{aligned}
& 6 \text { sheets, postpaid } \\
& \text {. } 90 \\
& 12 \text { sheets, postpaid } \\
& 165 \\
& 2 \text { sheets of this board by mail, postpaid.......... . } 50
\end{aligned}
$$

We can usually furnish gray board and boards of other colors at about same price of black board.

## ENVELOPES

Extra Fine, White and Colored. While we can furnish almost anything in the line of envelopes, we here wish to call your attention to six very fine ones. They are all of the 634 size ( $3{ }^{5} \% \times 6^{1 / 2}$ ) and we can furnish this grade in white, azure, primrose, dark blue, canary and cherry at the following prices: Send 5 cents for a sample each of the six envelopes.


# Quality Cards 

## Extra Fine Quality of White Wedding Bristol

| Finest surface <br> for fine <br> handwriting |
| :--- |
| No. 1 Special Size 2 Gents' Smooth |

No. 1. Special Size, $11 / 2$ in. $\times 3$ in.
No. 2. Gents' Smooth, 2 in. $x 3$ in.
No. 3. Ladies' Smooth, $23 / 16$ in. x $33 / 8 \mathrm{in}$.

100 by mail, postpaid.
\$ . 30
500 by mail $\qquad$ $\$ 1.10$ plus postage
2.00 plus postage
1000 by mail
$\qquad$ 2.00 plus postage

We stock two sizes in this finish-No. 2 (Gents') and No. 3 (Ladies') sizes shown above.

100 by mail, postpaid............................................. $\$ 30$
500 by mail
1000 by mail $\qquad$ $\$ 1.10$ plus postage 2.00 plus postage

## Colored Cards

Colors-Light Green, Brown, Black, Dark Green, Wine, Purple, Red.

After testing many different makes of colored cardboard, we believe that the cards we are offering for sale possess the best writing surface that can be found.

$$
\begin{aligned}
& 100 \text { cards by mail, postpaid....................................................... } 30 \\
& 500 \text { cards by mail..................... } 2.00 \text { plus postage } \\
& 1000 \text { cards by mail............... }
\end{aligned}
$$

Try our white ink and colored cards. They are positively the best that can be had.


No. 1. Special Size, $11 / 2$ in. $\times 31 / 8 \mathrm{in}$.
100 cards, 35 c , postpaid; 500 cards, $\$ 1.25$, plus postage; 1000 cards, $\$ 2.20$, plus postage.
No. 4. Child's Panel, 2 in. $\times 27 / 8$ in.
100 cards, 35 c , postpaid; 500 cards, $\$ 1.28$, plus postage; 1000 cards, $\$ 2.35$, plus postage.

No. 2. Gents' Panel, 2 in. x $31 / 2$ in.
100 cards, 35 c , postpaid; 500 cards, $\$ 1.30$, plus postage; 1000 cards, $\$ 2.45$, plus postage.
No. 3. Ladies' Panel, $23 / 16$ in. x $33 / 4$ in. 100 cards, 35 c , postpaid; 500 cards, $\$ 1.30$, plus postage; 1000 cards, $\$ 2.50$, plus postage.

Paneled cards are something that are comparatively new in visiting cards. By hard pressing with an embossing plate, some smaller than the card, a raised border effect abou't one-fourth inch is produced. Many persons prefer them to the plain cards. The cards listed here are very fine quality of wedding bristol. Card writers and others will find that persons are willing to pay more for a paneled card than for a plain card, although they cost but little more. Send 5 c for samples.

## HANDSOME DESIGN CARDS



We here offer the penmanship loving public two sets of beautiful design cards, each set containing twelve cards with a different design on each, and with sufficient blank space for a name to be written.

These cards are unquestionably the finest of the kind ever gotten out. In the hands of wide-awake card writers they are money-makers, costing less than 5 cents per set of twelve cards when $\$ 4.50$ worth are ordered at a time. Secure a supply and see how easy it will be to take orders at good figures. The writing surface of the cards is unexcelled for fine penmanship. They are printed so as to resemble pen work very closely, and most persons would suppose them to be pen work. The original designs were, of course, all prepared with the pen, set one having been executed by one penman, and set two by another, both of whom are recognized as masters in flourishing and designing.

## Card Case

(Patented 1923)
Business and professional men prefer the Jiffy Card Case because it protects cards on all sides. Ladies like it also because it fits so conveniently into the handbag or purse. With one motion the flap is unbuttoned and a fresh, clean card drawn out for instant use. Another motion, the cards are returned and flap buttoned, all in a jiffy.

Jiffy Card Cases are made in sizes to fit all standard cards. The leathers are lustrous, durable cowhide in rich black and seal brown. The new Jiffy is made with soft, flexible gusset and holds a liberal supply of cards.

We present above one design from each set, but you must see all of the designs to fully appreciate them. After seeing the cards, many persons have ordered large quantities, some using them for school advertising purposes and others for regular card writing purposes. One card writer who uses these cards reports that he and his brother cleared $\$ 37.00$ in one day writing in a park.

PRICES FOR SET ONE OR SET TWO
(By mail postpaid.) At these prices the cards can be furnished in sets only

[^5]Twelve Sets of 144 Cards.......... $\$ .70$ Twenty-four Sets, 288 Cards....... 1.30 Forty-eight Sets, 576 Cards...... 2.40 Ninety-six Sets, 1,152 Cards...... 4.50


## Jiffy

| No. 12-007 | Brown. | For cards 13/4"x31 |  |
| :---: | :---: | :---: | :---: |
| No. 12-008 | Black. | For cards 13/4" | 2.00 (1) |
| No. 12-017 | Brown. | For cards 1\% |  |
| No. 12-018 | Black. | For cards 17/8 | 2.00 (1) |
| No. 12-027 | Brown. | For cards $21 / 8 "$ x | 2.50 (1) |
| No. 12-028 | Black. | For cards $21 / 8$ | 2.50 (1) |
| No. 12-037 | Brown. | For cards $21 / 2$ | 2.50 (1) |
| No. 12-038 | Black. |  | 2.50 (1) |

The number in parentheses shows quantity packed in each box.

## Handwriting Christmas Cards



Something different for your Christmas cards. Size $3^{11} \times 61 / 8$. Printed in Blue ink. You can hand paint these cards a they take color beautifully and are very distinctive. We will give color suggestions if reguested.

Price, ic each; 25e per dozen; 40c per set of 20 , postpaid; 100 cards, $\$ 1.80 ; 500$ cards, $\$ 8.50 ; 1000$ cards, $\$ 15.00$.

## JOKER OR COMIC CARDS

HAVE SOME FUN AND ENJOY LIFE AS YOU GO ALONG


These cards have been printed from new plates on a fine quality of wedding bristol. Some of the designs are entirely new and all have lieen
redrawn and greatly redrawn and greatly improved. This set is unquestionably one of the best of the kind ever gotten out. None of the cards contain objectionable features. They are clean and the kind of cards that afford much amable ent wherever used.
There are twelve different designs in each set, and each card contains
blank space in which to write a name. Card writers find these cards in great demand at good prices. A tial
will convince.


## PRICES

(By mail postpaid.) At these prices the cards can be furnished in sets only

## One set of 12 Cards.

Three Sets of 36 C
Six Sets of 72 Cards.
\$ . 1 .25 .40 . 50

Twelve Sets of 144 Cards......... $\$ .70$ Twenty-four Sets, 288 Cards.... 1.30 $\begin{array}{lll}\text { Forty-eight Sets, } 576 \text { Cards...... } 2.40 \\ \text { Ninety-six Sets, 1,152 Cards..... } & 4.50\end{array}$

## Certificates and Awards

## For Students and Teachers

The certificate idea is growing among teachers and pupils, for it has proved of inestimable value in securing better results in handwriting. Certificates encourage pupils to work on penmanship as nothing else will. The granting of a certificate to one pupil in a class will stimulate and arouse the entire class to action. As a result, many pupils are encouraged to continue their study and practice, and achieve higher standards, who could not be interested by other means.

Certificates help to develop a style of handwriting which is good in form, movement, neatness, and speed. For the pupils, they make penmanship interesting and more easily acquired; and for the teacher, they make her work a pleasure and more effective.

We shall be glad to send you a number of these circulars, one for each pupil if you can make use of them. No pupil should be satisfied with his handwriting until it reaches the Zaner-Bloser standard for his grade.


A pupil wishes to know, and has the right to know, when his handwriting has reached the standard required for his school grade, or by the business world. When so informed he is encouraged for he realizes that he has accomplished something worthwhile. Then it is that a Caner Method Ctrtificate of Proficiency or an Award is in order to attest his accomplishment.


A reduced illustration of our Grammar Grade Certificate. A sample will be sent free to any grammar grade teacher who desires to interest her pupils. It is fine to have one of these Certificates framed' to hang in your schoolroom.

Zaner and Closer Penmanship Certificates and Awards are widely recognized as the most effective incentives to better handwriting. They encourage practice, stimulate effort, and get results.

Write for 12 -page circular showing specimens of writing and explaining how to win one of these beautiful certificates.
BLANK CERTIFICATES Price Grade .16 per doz. Progress Certificate No. 2................................................................ . 16 per doz.
Applied Arm Movement Certificate No. 3..................................... . 26 2/3 per doz.
Excellence Certificate No. 4............................................................ . 26 2/3 per doz.
ENGROSSED CERTIFICATES


## BADGE AWARD SYSTEM

1st Award Green Badge


To be awarded to children who have made a habit of good position and movement in the regular writing class and hold the pencil correctly. Price, 30c per doz.

2nd Award Blue Badge


3rd Award Red Badge


4th Award Freedom in Writing Badge


For those who in addition to the above also prepare habitually nice looking papers, well arranged, etc., in the writing class.

Price, 30c per doz.

For those who have formed the habit of correct position and freedom in all written lessons, Language, Arithmetic, Geography, etc.

Price, 30c per doz.

To be awarded to those who write especially well, whose writing in all lessons is always good, who write with freedom and who habitually use correct writing positions including hand, fingers, paper, etc.

Price, 32c per doz.

The Zaner-Bloser Handwriting Scales and Standards can be used by the teachers or principal to determine when pupils are entitled to Badges, or they can rely upon their own judgment.

## Penmanship Red and Blue Honor Rolls

## Price per dozen, 26 2/3c postpaid. A discount is allowed in quantities.

These Honor Rolls are for the purpose of stimulating team work in writing. They are used with fine effect, since the element of competition enters into the matter, something in which all pupils delight.



## TEAM WORK IN WRITING

Two captains are elected. The captains choose workers alternately until all pupils are enrolled. Blue and Red téams strive to secure most names on their Honor Roll. The Captain and the Teacher determine who are entitled to have names on Roll.


Students should be eligible to certificate as their names are recorded in each column. The best writer in each team should write the names on the Roll. Pupils securing name in three columns may compete for Certificate of Proficiency. Who wins? The Reds or the Blues?


It is well known that fine penmanship is admired by nearly all classes of persons. It is appreciated by more people than is painting or sculpture.

This is especially true as regards young persons, the very class whose attention business schools desire to attract. Many of the leading business educators and professional penmen of today were, while young, attracted to the business col-

Probably thmansip.
It bably the reader of this will remember the influence fine penmanship had over him when he was a boy. their writing and those who teach good writing, and wish to attract the attention of those who are desirous of improving Type is too universal to be striking, too plain to be attractive, through the attractive medium of good penmanship. and gracefulness.

There are many kinds of script-best, good, bad and indifferent. You know which attracts and which repels. In this as in all things else, the best is the cheapest, and we feel quite sure that there is no better than that which we are offering

You should have the benefit of this business-bringing, inexpensive advertising.
School catalogs, journals and other advertising matter can be greatly enhanced by the use of these cuts.

## Single Column Script Cuts

(Size about $21 / 8$ in. wide)


Prices of the single column cuts Any one single column cut, postpaid $\qquad$ $\$ 1.50$
Any three single column cuts, postpaid 4.13


We teach Card Writing by corres-pondence-Enroll with us today and make some extra spending money.

## Double Column Script Cuts

(Size about $41 / 4$ inches wide)


Prices on the double column cuts
Any one double column cut, postpaid.
Any three double column cuts, postpaid...................................................................................................... 4.58

Three Column Script Cuts (Size $61 / 2$ inches wide)


Prices of the three column cuts
Any one three column cut, postpaid.


## ZANERIAN PENS

Pens of the Zanerian brand are the highest grade that can be secured, being made from the very best material by the most skillful pen makers in the world. They should, therefore, not be confounded with the numerous cheap and inferior pens on the market. When a Zanerian pen is purchased it can be depended upon as being the best of the kind that can be prorluced. These pens are the most economical to buy, because they last longer and do better work than pens of lower grades. Special prices in quantities.


## THE ZANERIAN FINE WRITER



Three gross or more $\ldots \ldots \ldots \$ 1.40$ net, postpaid One gross ................................................... $\$ 1.75$
One-fourth gross ......................................................... 50
One dozen ................................................ . 20

The best fine writing pen made-the pen that makes the finest light line and the boldest shade. The specimen on this page is presented to show two styles of writing which are best executed with a Zanerian Fine Writer. For card writing, round-hand or engrossing script, for flourishing, for artistic page writing, or for executing any of the shaded ornamental styles of writing, this pen has never yet been equaled. No other pen has ever been so generally praised by professional penmen. While this pen is made by the leading pen makers of the world, it is better than any of their own pens, because in manufacturing they bestow upon it more care than the: give to any of their own. Here are the words which were written and signed by the manufacturers:
"Usually we give neither more nor less attention to special imprint pens
than we do to our own, but we are quite willing to make an excention in
favor of the Zanerian Fine Writer. We will give extra special care to
them more than we bestow upon our own."
This is why the Zanerian Fine Writer is without an equal.

## ZANERIAN IDEAL PEN No. 2



The Zanerian Ideal Pen No. 2 is not as fine pointed and as flexible as the Zanerian Fine Writer, and not quite as coarse as the Zanerian Medial Pen, but it comes as near doing the work of both as any one pen cán, See above specimen of shaded and unshaded writing. We especially recommend this pen to beginners in penmanship.

We are pen specialists, use pens a little ourselves, believe we know a good pen when we try it, preach the gospel of good pens for all, and bad pens for none, and in this catalog offer you the best pens that money and experienced skill can produce at prices below which none can go and live.


## ZANERIAN MEDIAL No. 3



The Zanerian Medial Pen No. 3 is a smooth-pointed pen, much like the Zatherian Business Pen, but smaller in size, making a finer line. For executing medium fine, unshaded business writing it is certainly unexcelled, if equalled.

Three gross or more, sue net per gross, postpaid.

## ZANERIAN STANDARD PEN No. 4



The Zanerian Standard Pen No. 4 is a high grade pen for business writing generally. It also meets the requirements of the grammar grades, commercial students, etc. The smooth point encourages freedom and ease in writing, two essentials in the foundation e on which to build quality and
ref One к ross, 81.25 ; one-fourth gross, 40 cents: one dozen, 1.5 cents. Three gross or more, soc net per gross, postpaid.

## ZANERIAN FALCON PEN No. 5



The Yanerian Falcon Pen No. 5
-ied. It is a first-class pen for Junior and Commercial High Schools makes a line fine enough to encourage neatness, but not too fine to discourage One gross sin:-

## ZANERIAN BUSINESS PEN No. 6



The Zanerian Business Pen No. 6 is purely a business pen and certainly one of the best, if not the best, on the market. For smoothness and dura-

 with this yen.

One gross, $\$ 1.25$; one-fourth gross, 40 cents; one dozen, 15 cents. Three gross or more, $80 c$ net per gross, postpaid.


While Zanerian Pens are the best that can be had for the work they are intended to execute. we also carry in stock the leading makes of other pens. No matter what pen you desire, get our prices. Special rates on quantities.

## -

Gillott's Tit Quill. Has a point nearly as fine as No. 1000, but makes strokes up and down, or in any direction with equal facility.
1 pen, 20c; holder, 15 c.


Gillott's No. 604 E. F. Double Elastic. A medium fine pen, much like the Zanerian Ideal. 1 gross, $\$ 1.50$; $1 / 4$ gross, 45 c ; 1 dozen, 20 c .


Gillot's No. 659 Crow Quill. Very fine point, used for drawing. 1 dozen, $80 c ; 6$ pens, $50 c$; 3 pens, 30c. Holder, $15 c$.


Gillott's No. 1 Principality. For fine ornamental writing, roundhand and flourishing. Flexible, makes a fine line and a bold shade. The pen is much like the Zanerian Fine Writer. 1 gross, $\$ 2.00$; 1/4 gross, 60c; 1 dozen, $25 c$.


Gillott's No. 170. An extra fine pointed pen used for copper-plate script, retouching and drawing.
1 gross, $\$ 2.00$; $1 / 4$ gross, 60c; 1 dozen, $25 c$.


Gillott's No. 290. A small lithographic and drawing pen; has a very fine point. A pen much used by pen artists. Used by penmen in retouching and in small writing, especially cop-per-plate script.
1 dozen, 80 c ; 6 pens, 50 c ; 3 pens, 30 c . Holder 15 c


No. 907 Oblique Pen. Fine points, medium flexibility.
1 gross, $\$ 2.00$; 1 g gross, $60 c$; 1 dozen, $25 c$.

## 

Gillott's No. 1000. Regarded as the finest pointed pen made. 1 pen, 20 c ; holder for this pen, 20 c . pen made. 1 pen, $20 c$; holder for this pen, $20 c$
1 gross. $\$ 1.25 ; 1 / 4$ gross, $40 c ; 1$ dozen, $20 c$.


No. 291 Mapping Pen. Superfine drawing point No. 291 Mapping Pen. Superfine drawing point point. 1 dozen, $80 c ; 6$ pens, $50 c ; 3$ pens, $30 c$.

## 

Gillott's No. 303. A pen used largely for drawing purposes. A good pen for preparing writing for photo-engraving. For copper-plate script and retouching.
1 gross, $\$ 2.00$; $1 / 4$ gross, 60c; 1 dozen, 25 c .


Gillott's No. 601 E. F. Magnum Quill. A business pen similar to the Zanerian Business Pen. 1 gross, $\$ 1.50$; 1/4 gross, 45 c ; 1 dozen, 20 c.


Gillott's No. 1060. A Falcon pen, bronze color, of firm action, smooth point.
1 gross, $\$ 1.50 ; 1 / 4$ gross, $45 \mathrm{c} ; 1$ dozen, 20 c .


No. 1066 Registry Pen. Firm smooth point adapted to muscular or free arm movement in writing.
1 gross, $\$ 1.25$; $1 / 4$ gross, $40 c$; 1 dozen, $20 c$.


A-1 Professional Pen. A pen for ornamental writing, much like the Zanerian Ideal and Gillott's No. 604.
1 gross, $\$ 1.40$; $1 / 4$ gross, $45 \mathrm{c} ; 1$ dozen, 20 c .


No. 14 Bank Pen. A business pen of medium point and very popular for general use. 1 gross, $\$ 1.40 ; 1 / 4$ gross, 45 c ; 1 dozen, 20 c .


No. 048. Falcon. The manufacturers claim this pen to be the most popular in use for general business purposes.
1 gross, $\$ 1.40$; $1 / 4$ gross, 45 c ; 1 dozen, 20 c .


No. 344. Double Line Ruling Pen. This pen makes two lines at once, and is especially makes two for architects, engineers, draughtsmen adapted for arch
$1 / 4$ gross, $\$ 1.00$; 1 dozen, 40 c ; $1 / 2$ dozen, 25 c ; 1 pen, 10 c .


No. 442. Jackson Stub Pen. Falcon shape. The most popular stub pen made. Good inkholding capacity.
1 gross, $\$ 1.40$; $1 / 4$ gross, 45 c ; 1 dozen, 20 c .


No. 453. Business and College Pen. A commercial and school pen with fine elastic action. 1 gross, $\$ 1.40$; $1 / 4$ gross, $45 c ; 1$ dozen, $20 c$.


## No. 787-Oval Point

Firm and Fine
1 gross, $\$ 1.40$; $1 / 4$ gross, $45 \mathrm{c} ; 1$ dozen, 20 c .


No. 788. Oval Point. The points of these pens have a perfect oval that comes in contact with the paper and makes them glide over the surface with a smoothness that is delightful.
1 gross, $\$ 1.40$; $1 / 4$ gross, 45 c ; 1 dozen, 20 c .

# Hunt Steel Pens 

## Commercial Pens



No. 1 First National
Fine Point, Very Stiff Action. Very Popular With Banks.


No. 24 Ledger
Most Popular Pen for General Use


No. 97B Falcon
White or bronze; for general use.


No. 65 Manuscript
Popular Business Stub Pen.


No. 513 Globe
Bowl pointed, unexcelled for smoothness.


No. 11 Semi-Slant
Fine Point, Firm Action; for School Use.

School Pens

## my Him

No. 21 Companion
Extra Fine Point; for Fine Writing.


Extra Fine Point, Stiff Action.


No. 67 Sixty-Seven
Medium Fine; a Perfect Pen for School and Business Use.


No. 68 Sixty-Eight
Medium Point, Stiff Action

## School Pens

Nos. 21-5-67-68
1 gross, $\$ 1.30$; $1 / 4$ gross, 40c; 1 dozen, 20c Three gross or more, 95 c per gross, net, postpaid
"Latest and best Pens." Bright silver color.


No. x-1. Silverine Pen. Fine point, very stiff action. Popular with banks.
1 gross, $\$ 1.75$; $1 / 4$ gross. 60 c ; 1 dozen, 25 c .


No. x-5. Silverine Pen. Fine point, rigid action.
1 gross, $\$ 1.75$; $1 / 4$ gross, 60 c ; 1 dozen, 25 c.

## "HUNT SILVERINE PENS"



No. x-41. Silverine Pen. Fine point, stiff action, large ink capacity.
1 gross, $\$ 1.75$; $1 / 4$ gross, 60 ; 1 dozen, $25 c$.


No. x-24. Silverine Pen. A very popular pen for general use.
1 gross, $\$ 1.75$; $1 / 4$ gross, 60c; 1 dozen, 25 c.


No. x-67. Silverine Pen. Medium fine point. For schools and business. 1 gross, $\$ 1.75$; $1 / 4$ gross, $60 \mathrm{c} ; 1$ dozen, 25 c.


No. x-513. Silverine Pen. Unexcelled for 1 gross, $\$ 1.75$; $1 / 1$ gross, 60c; 1 dozen, 25 c .

## SOENNECKEN LETTERING PENS

These are the pens that are used by all engrossers for executing the various styles of lettering, German Text, Old English, etc., etc. For making or filling names in diplomas, engrossing resolutions, for ledger headings, or in fact for executing any kind of practical, rapid lettering, these pens are the best made. There are a few other numbers of these pens than are mentioned here, but these twelve are all any engrossing artist ever has occasion to use.


Single pointed pen, 9 numbers-
$1,11 / 2,2,21 / 2,3,31 / 2,4,5$ and 6


Double pointed pen. 3 numbers10. 20 and 30.

1 complete set of these twelve Pens, Nos. $1,11 / 2,2,21 / 2,3,31 / 4,4,5$ and 6 single pointed, and Nos. 10,20 and 30 double pointed, postpaid ............................................................................................................
 dozen of any numbers (assorted as desired) single pointed....
dozen of any numbers (assorted as desired)
double pointed Less than a dozen single pointed pens, 2 for 5 c , and less than a dozen double pointed, 5 c each.
4 gross of any one number single pointed pens, postpaid
1 gross of any one number single pointed pens, postpaid... $\qquad$ $1 / 4$ gross of any one number double pointed pens, postpaid. 1.50
\& gross of any one number double pointed pens, postpaid........................... 1.50

## "INKHOLDER"

for Soennecken Lettering Pens. But little ink dipping is necessary when this inkholder is used. Saves time and patience when one has considerable work to do.

The best engrossing instructor ever published, containing full instruction for using these pens and, large number of alphabets made with them copies of engrossed resolutions, designs, etc., showing the application of alphabets and also much other valuable instruction and informath them, learners, is "The Zanerian Manual of Alphabets and Engrossing." a beautifully bound and printed book of 136 pages, a cony of which we will mail for $\$ 2.50$ postpaid. It pays to learn engrossing. In every city there is plenty of work at good prices for skilled engrossing artists. See further description of this book in this catalog.

## Specimen of Sucitictimit Pen Pettering



No. 1 College. A $1, \in=$ wimilar $t$, the Canerian Ideal aud rillott's No. 604.
1 gwo. 81..j0; 1i gross, 4.je; 1 dozen, $20 c$.


Nis. 2 Counting House l'en. A larger pen than Nor. Fine ",inted; adathed to the use of corre-pmaient:- Excellent for the bookkeeper. 1 gross, $\$ 1.50$; $1 ; 4$ gross. 45 c ; 1 dozen, 20 c .


No. 3 School. Fine print, semi-elastic action. Very prstar shool ren.
1 gross, $\$ 1.50$; 1 gross, $4 j c ; 1$ dozen, $20 c$.


No. 7 Lithographic Pen. Wonderfully fine point and wonderfully flexible, said to be the most flexible, extremely fine pointed pen made. For fine and heavy line drawing. 1 dozen, e1.00;1/2 dozen, 5.jc; 2 lens, 20c.


This wh is the same as Finistolater No. 12. No. 12 Mapping. A small, very fine pointed pen, and probathly the fines winted wen made y whllul humd This $i_{s}$ rolly a remarlabld pen for executing exeedingly fine writiong en gren for exechting exreedimgly fine "rriting, enfully durable. drawion. filly durable.
1 fross. \$1.00; 1; кross. \$1.2.5; 1 dozen, $50 c$.


## - $x^{x+m p N C o}$

No. 2.: Drawing Pen. A very fine pointed pen for writing and drawing.
1 gross, $\$ 1 . j 0 ; 1$ gross. $45 \mathrm{c} ; 1$ dozen, $20 c$.


No. 40 . Forty Falcon. Medium fine point. A splendid butiness nen. The silvered finish of this wen resists corrosion and adds to its life. 1 gross, $\$ 1.7 .5 ;$ if gross, 55c; 1 dozen, $20 c$.

No. 12 Gold Point Pen. Domerpointed. A firm dotid well with roumd point. The most popular dome-pointed mowhel in use.
1 sposs, si.7.5; 1, gross, 5je; 1 dozen. $20 c$.


No. is Sterling l'en. A long pointed pen for rapid writmas. With ehastic. smooth action. For boohkerepers.

No. 44 Invincible (Silvered). Medium domepointed. Invincible wearing pen of firm, smooth action.
1 gross, $\$ 1.75$; 1 gross, 55c; 1 dozen. 20 c.

# BOSTON PENCIL SHARPENERS 

## BOSTON KS

Adjustable to all popular sizes of pencils. Can be attached to horizontal or vertical surface. Automatically stops sharpening when pencil is pointed.

Rustproof olive green enamel base with highly polished, handbuffed nickel silver chip receptacle ends and pencil guide. Large chip receptacle can be quickly removed and emptied.

Solid steel twin milling cutters individually inspected and tested.
Pencil guide has four holes of different sizes, enabling it to more accurately hold various sizes of pencils.

## BOSTON L

For standard size pencils. Rustproof olive green enamel finish. Can be attached to horizontal or vertical surface. Automatically stops sharpening when pencil is pointed.

Solid steel cutters carefully tested before being assembled in machines. Cutters set at a double angle, giving the pencil an extra long point.

Long pencil guide insures perfect point.
Transparent chip receptacle easily and quickly removed and emptied.


## Model L

For Standard Size Pencils Rust-Proof Olive Green Enamel Finish

## LIST RETAIL PRICES Machine without Clamp 85 c

(Clamp 25c extra) Cutters, per pair, 60c

## BOSTON SELF-FEEDER



For All sizes of Pencils Automatically advances
Pencil until properly pointed
Die Cast Heavy Nickel Plated Parts

## LIST RETAIL PRICES

Machine without Clamp Nickeled $\$ 7.00$-Enameled $\$ 6.00$ Clami, 2.ic extra. Cutters, per pair, $\$ 1.35$
This new BOSTON model brings pencil sharpening to a heretofore unapproached degree of perfection. The efficient mechanism which enables the machine to itself propel the pencil until properly pointed reduces all effort to a minimum. It is the most compact sharpener of its type. The ball bearing in which the cutter carrier revolves and the long-length cutters-of solid, perfectly hardened steel-assure durability. The chip receptacle, base and crank are highly polished, heavily nickeled, rustproof die castings. The BOSTON SELF FEEDER accepts ALL, SIZES of pencils, may be attached to a horizontal or vertical surface, and is obtainable with trans-
narent celluloid in the receptacle.

For All Sizes of Pencils Die Cast Heary Nickel Plated Parts
LIST RETAIL PRICES Machine without Clamp $\$ 4.50$
(Clamp 2je extra)
Cuttors, per mair, $\$ 1.3 .5$
The greatest improvement in Pencil Sharpeners, eliminating friction and wear. The cutter carrier revolves in a BALL BEARING. The solid, extra length, long life cutters are made of perfectly hardened steel. The new BHLL BEABING six hole pencil guide enables it to sharpen ALL SIZES of pencils. BOSTON machines are the only ones that will sharpen the largest sized pencils perfectly. The chip receptacle, stand and crank are highly polished, heavily nickeled, rustproof die castings. The entire machine is readily taken apart for cleaning. Can be furnished with coral pink or transparent celluloid in the receptacle. Can be attached to horizontal or vertical surface, as desired. Automatically stops sharpening when pencil is pointed.

Speedtall Opaque Inks are specially prepared for pen lettering and General Commercial Art purposes. They combine a richness and brilliancy of color with a large enough variety of shades to fulfill the most exacting demands. Each pigment has been selected for its strength and permanency of color. They have been carefully ground and built up to a free flowing consistency with sparkling ink binders that permit smooth blending of the various colors.

Speedball Inks cover perfectly with one stroke of the pen and dry quickly with a velvety lustre that adds much to the beauty and attractiveness of the user's work.

These Inks cover opaque on dark surfaces in a single stroke, and may be thinned with water for use in the finest pens or in the airbrush without reducing their beauty or quality.

Speedball Inks were developed by practical craftsmen of long commercial experience; they are a rich combination of the most brilliant and permanent colors that science has produced, and have met with enthusiastic approval of Designers, Sho-Card Writer's, Commercial Artists, Draftsmen, Penmen, Architects, Photographers, Movie Title Letterers, etc.
lementary Alphabets


This Book contains the four basic alphabets -Gothic, Roman, Italic and Text, from which all other alphabets are devised.
Price, postpaid, 15e each; per dozen, \$1.50, net.


Price, postpaid, $\$ 1.00$ each; per dozen, $\$ 10.00$, net


Style D


Style B


Style C

Packed in sets of each style A, B, C, or D -one pen of each of the six sizes.

Per set, 6 pens 40 c net
Also 12 pens of any one size and style to a box.

Per dozen pens (1 Box)............................. 70c
Per Gross (in dozen boxes)....................... 65c
One pen (each)........................................... 10c

## THE SPEEDBALL TEXT BOOK $M \subset D=-N$ DEN LETTERING

The Speedball Text Book of Modern Pen Lettering is a short simple method of instruction for modern pen lettering. It contains many new Alphabets, border Designs and Decorated Stunts that appeal to the professional craftsman. The art of engrossing is another big feature of this edition.


It is illustrated with some exceptionally fine plates for the Designer, Engrosser and the Illuminator. Every branch of commercial lettering is presented in a way that makes it practical for teachers, students, draftsmen, artists, sign and sho-card letterers. Every one of its eighty pages is replete with suggestions.

Price, postpaid, 50c each; per dozen, $\$ 5.00$ net.

## Zaner-Bloser Fountain Pens

Here's the approved fountain pen for school use-designed by handwriting experts. Discourages gripping and pinching-does not tire fingers when used a long time-a genuine l'arker-made fountain pen.


## OTHERS CRAMP - TIRE - <br> 

 ARE HEAVYWriting with the ordinary, heavy, straight sided fountain pen cramps the fingers. Results in tiring quickly, careless writing, poor grades.

## ZANER'S FITS FINGERSIS LIGHTWEIGHT

The figure to the left shows how a Zaner-Bloser Fountain Pen fits the fingers naturally. No grip-ping-no pinching is necessary. Results in easy writing-good handwriting-good grades.


Penholder and how it improves hans finger fitting Zaner-Bloser tain pen, having the it same finger fitting ing. Now a new founPen Co., oner-Bloser. This new fountain den has been perteacher and stud America's finest pen makers, mate by Parker the $h_{\text {est }}$ fountain pen, plus fight weime, all the advantages of finger fitting grip that plus light weight, perfect balance and of holding a fountain pen. be a the firt
a trial. evenly and smoothly you can fits your fingers, how much more without tiring. See how can write-even for hours at a timereally effortless it is to perfectly it balances in your hand, how prove your own handwriting and how much easier it is to how
This new Zaner-Bloser Fountain Pen is just the foun for school children. Its light weisht, is just the fountain pen tinuous smooth flow make it easy for perfect balance, and conbest. It prevents unnatural cramping and children to write their ires. It leysens careless writing and improves anding that quickly There are three colors moturd brades.
and white-and each pen is equipued wack and modernistic blue pen point. You may have your choice of a special penmanshin been burposely made have your choice of colors. The price has of all only $\$ 3.50$ each. ${ }^{\circ}$ put this helpful pen within reach

## ZANER-BLOSER BLUE FOUNTAIN PEN INK



One bottle, 21c, postage $p$ a d.

One dozen bottles, $\$ 1.65$, net, plus postage.

We have been able, after much experimenting, to produce a real fountain pen ink that will sell at a popular price. $\mathbf{1 5 c}$, plus postage, will bring you a bottle of this excellent fountain pen ink. Try a bottle today with your new fountain pen.

The Zaner-Bloser Fountain Pens will use any good fluid ink. Do not, however, use any substitute for ink. Buy ink only of known value and proven reliability. We strongly recommend Zaner-Bloser Blue Fountain Pen Ink for use in our own or any pen. It is of uniform quality and lasting in its record qualities.

Use ink from a covered bottle, avoiding dusty, muddy and gummy ink, which clogs the feed and necessitates frequent washing. More pens refuse to work because of dirty ink than from any other cause.

## LOOK FOR THE NAME

11
SUPERIOR PRACTICAL FEATURES OF THE ZANER-BLOSER FINGER FITTING PENHOLDER


1. Fits the fingers of any sized hand.
2. Balances in any hand perfectly to produce smooth lines.
3. Originated and promoted by the Zaner-Bloser Company, handwriting specialists since 1888.
4. Encourages better handwriting.
5. Rust proof, non-corrosive tube and plug.
6. Double plug prevents splitting and makes penholder last a lifetime.
7. Made of the best raw materials obtainable.
8. Finished in beautiful, durable lacquer which furnishes a stable grip.
9. Encourages correct position of the thumb and fingers, and allows for slight individuality of position necessary to different shapes of hands.
10. Sanitary, keeps ink off fingers and desk.
11. Made and inspected with great care.

## THE BEST VALUE IN PENHOLDERS Try it! Be Convinced!



THE ZANER-BLOSER PENHOLDER Balances perfectly in any hand.

## Look for the Name "ZANER-BLOSER"

## a Penholder with a personality

The Zaner-Bloser Penholder is finished in either black, green, yellow, red or blue enamel, and holds any kind of pen. One holder, 10 c ; two, 20 c ; six, 40 c ; 12, 60 c ; one-fourth gross, $\$ 1.50$; one-half gross, $\$ 2.65 ; 1$ gross or more, $\$ 4.80$, all postpaid. These prices are net. Packed one-fourth gross to the box.
Only $\$ 4.80$ a gross.

## PENHOLDERS

The main idea of the oblique penholder is to assist in making smooth shades. When using a straight holder it is necessary to turn the hand to the left to some extent in order that smooth shades may be made if desired. When using the ohlique holder the hand can remain in the usual and more natural position since the pen is held by the holder at the proper angle at which smosth shades can best be made. Of course, it is all right
to use the oblique holder in executing und lines can be secured, but it is indispensable when exting, since very smooth
There are numerous oblique penholders on the marloring which are made by persons who notders on the market today, some of understand the requirements of correct adjustment inen themselves. do not a wood-turner to produce a good oblique holder. If the requires more than correct in an oblique holder, it is practically worthless ay anment is not for fine writing, no matter how fine the holder may be as an instrument students who enter the Zanerian College (the school of otherwise. Many ducted by The Vaner-Bloser Co.) bringe withe them of of penmanship conare miserably adjusted, and with which they thave been libe holders which digadvantage, not knowing where the trouble lies. It is no wong a great some persons should become discouraged with such instruments.

In purchasing oblique penholders it is undoubtedly safest to secure ther from persons who know how to use them most successfully secure can be sold for what the moper adjustment is. Of course inferior holders is bee sold for less money than perfect ones, since practically no time is spent in securing the proper adjustment. On each of our holders considerable time is spent on the adjustment by one who thoroughly understands what is best in this particular. Not only this, bat we are confident that a careful comparison of our holders with others will reveal the fact originated and holders are also the most perfect in workmanship. We originated and nopularized the long oblique holder, and, as was to be pected, it is being imitated.
Our oblique holders are all adjusted for ornamental penmanshin, and intended to fit the Zanerian Fine Writer or Gillot's Principality No. 1 pen these two being the same in size. If a smaller pen is to be used, such as contract the Ideal, Gillott's 604, or a Spencerian No. 1, anyone can easily If one of the long holders should draw slighty that it will fit these pens. pens when wood is turned so long and slightly crooked, as sometimes hapby holding it over a lighted lamp and slender, it can be easily straightened care is tatien, it can be straightened without danger of breaking. when, if

## No. 42.-ZANERIAN FINE ART OBLIQUE PENHOLDER



The Zanerian Fine Art Holder is a fancy, hand-made. rosewood oblique holder, inlaid with ivory and a beautiful yellow hard wood, giving a good penman and he will be delighted. I perfectly adjusted, $111 / 2$ inches long, and is the most attractive oblique penholder manufactured. Present it to a most indifferent pupil will delight in improving his penmanshin whand its beauty will compel him to pick it up, practice and impred. Present it to a extra. It makes a handsome present for Christmas or any other when he has this holder. Price $\$ 1.25$. Sent in an appropriate wooden box for 15 . The although otherwise the same in every particular as the longer holder. Wrice also furnish the No. 43 -Zanerian Fine Art Holder but 8 inches in lis cents Quantity prices on request.

## No. 44-ZANERIAN ROSEWOOD PLAIN OBLIQUE PENHOLDER

## rutbey uravority

The Zanerian Plain Oblique Holder is a sensible, beautiful and perfect holder. It is made of rosewood, is $111 / 2$ inches long, hand-made of these holders; in fact, it is a great encourager of good penmanship. it upon it as being a perfect instrument. It is a delight to write with one good writing soon fecl a desire to practice when one of these instruments comes into their possession that persons who seemingly care nothing for the same in size, length, etc., as the Zancrian Fine Art Holder, but not so fancy. Price 75 possession. The Zanerian Plain Oblique Penholder is can also furnish the No. 45 -Zanerian Plain Oblique Holder but 8 inches in length, althoure 75 cents. Sent in a wooden box for 15 cents extra. Price of the 8 -inch Holder is 65 cents. Sent in a wooden box for 15 cextra. Quantity prices on request, same in every particular as the longer holder.

## No. 24-ZANERIAN FINE ART STRAIGHT PENHOLDER-Beautiful and Useful



The length is 8 inches and the holder is highly pleasing in gracefulness of curve and in shapeliness of design, as well as in color effect-the and given a finish such as only an experith the whiteness of ivory. It is made of redwood, boxwood, celluloid, and ebony, all joined harmoniously could be desired in a penholder. an experienced and painstaking woodworker could give it. In appearance and feeling to the hand nothing further

The holda
in production.
It is known that this holder greatly encourages poor penmen to practice and improve their handwriting, while good penmen are so delighted
It is not the result of a to be the most beautiful and perfect penholder ever manufactured.
period covering many years. moment's fancy, but a development by one who has made a study of penholders and of penholder manufacture for a
Any one of either sex, whether old or young, will surely appreciate an attractive and serviceable writing instrument like a Zanerian Fine Art
Holds a pen of almost any size-small, medium or large.
When ordering please mention the exact name, for we manufacture many kinds of penholders.
Price, postpaid, $\mathbf{\$ 1 . 0 0}$. Sent in an appropriate wooden box, 15 cents extra. Quantity prices on request.


## A PENHOLDER WITH A PERSONALITY

 The Zaner-Bloser Penholder is finished in either black, green, yellow, red or blue enamel, and holds any kind of a pen. One holder, 10c; two, 20c;
## Write for our complete Penholder Catalog

## NO. 32-DOUBLE PENHOLDER

One end for Red Ink; the other, for Black or Blue Ink
$\Rightarrow$ M家
 Fatented 1428 by The Zaner-Blamer Co., Columbus, Ohiores are net.

## No. 32-ZANER-BLOSER DOUBLE LETTERING PEN

## This lettering holder comes in standard colors of

to the pen print and thus do more efficient work. It is willack. Lettering experts claim that this holder enables them to get their fingers close

 It is better to hay in gross lots. Patonted 192 s by The Zaner-Bloser Cone-fourth gross, $\$ 1.90$; one-half gross, $\$ 3.40$; one gross, $\$ 6.40$ net, postpaid.

## No. 33-DOUBLE PENHOLDER FOR SOENNECKEN LETTTERING PENS


No. $15-61 / 4$ INCH ZANERIAN EXPERT OBLIQUE PENHOLDER
ach, postpaid. One dozen penholders, $\$ 1.25$. Onis penholder is very carefully machine made and hand adjusted. One penholder, 20c One-quarter gross, $\$ 3.50$. One-half gross, $\$ 6.50$. One gross, $\$ 12.00$ net, postpaid.

## No. 17-EXCELSIOR OBLIQUE PENHOLDER



[^6] One holder, 15 cents; six holders, 70 cents; one dozen, $\$ 1.20$; onefourth gross, $\$ 3.00$; one-half

TRIANGULAR STRAIGHT PENHOLDER home persons prefer a triangular penholder to a round one. This holder is very carefully made of hard rubber. It is 7 ! ingehes in

## THE CORRECT HOLDER

The Correct Holder is very beautiful in design and finish. It is 6s: made hard rubber favorite with persons who wish a very carefully

No. 16—VARIEGATED COLORS, $61 / 4$ INCH ZANERIAN EXPERT OBLIQUE PENHOLDER

The above is an actual size reproduction of our variegated holders. A variety of colors-blues, reds, greens, yellows, purples, and all mixed in to make a very pleasing color combination. One penholder, postpaid, 2 , of. colors blues, reds, greens, yellows. purples, and

No. 23-ZANER-BLOSER VARIEGATED STRAIGHT PENHOLDER


Prelaid prices: One holder, 15c; two, $25 c ;$ six, 50 c ; twelve, $80 \mathrm{~d} ;$ one-fourth gross, $\$ 1.90$; one-half gross, $\$ 3.40$; one gross, $\$ 6.40$, net, postpaid.
Write for our Penholder Catalog


# ZANER-BLOSER BLACK INK FOR EVERYDAY USE 

This jet black ink is fast proving a favorite. Many people prefer it for ornamental writing. Others like it for business writing. Some use it in fountain pens. We recommend it for business writing with a steel pen. The price of this ink is amazingly low and at 15 c a bottle, plus postage, anyone can afford to have one.

One bottle, postpaid 21c
1 dozen bottles
$\$ 1.65$ net, plus postage

## ZANER-BLOSER BLUE FOUNTAIN PEN INK

One bottle One dozen bottles........... $\$ 1.65$ net, plus postage

## You Have Always Wanted



## The Handy Inkwell Filler

Place the spout in the inkwell, press the lever with your thumb till the well is almost full. Then release lever, and wait till spout drains before removing it from well.
There is no squirting or slopping over on desk or floor. No inky hands.
The Handy Inkwell Filler is made of spun copper. It will never wear out or leak.

> Capacity-1 Quart
> $\$ 2.75$ each, net

## ZANERIAN GLOSS INK

This specially prepared gloss ink is extremely nice and very suitable for card writing or ornamental writing where the writer desires a light brown hairline with a gloss black shade. Comes packed in a 2 ounce bottle at 40 c ; 1 pint, $\$ 1.75$; 1 quart, $\$ 2.50$, postpaid.


## ZANERIAN INK TABLETS

1 Quart box of 32 Blue-black ink tablets
1 Quart box of 32 lied ink tablets 30 c
G Quart boxes or more, all of one color or assorted, per box, net. 25 c
These tablets produce an ink of strictly Zanerian Excellence quality. They are put up in appropriate, round wooden boxes, and each box contains 32 tablets. Most ink bottles are made in sizes ranging from one to thirty-two ounces. Simply drop one tablet in a one-ounce bottle filled with water, and you will immediately have a one-ounce bottle of good ink. Put two tablets in a two-ounce bottle and so on; 16 in a pint bottle and the entire 32 tablets in a quart. If one tablet is dropped into an ordinary ink well filled with water more water can be added from time to time and good results secured.
These tablets are easy to divide according to quantity of ink desired. They are also easily handled-no scattering of the particles or soiling of the fingers.

## ZANERIAN INK POWDER



Quart package, 30c. Six packages or more, $221 / 2 \mathrm{c}$ per package, net. Blue black writing fluid for school or commercial use which will positively not corrode a steel pen can be made by simply placing the contents of one package of Zanerian Ink Powder in a quart of water. The directions given on each package are so simple that any person can quickly make good ink with this powder.

Everybody knows what a joy it is to write with ink which flows freely from the pen and produces a good, strong, clear cut line. You will be delighted with the beautiful, graceful lines which can be made with this ink. Why not supply yourself with ink which has been made from Zanerian Ink Powder? By so doing, you will save on carriage charges, insure ink against freezing, secure better results in handwriting, and save a great deal of money.

## ZANERIAN INDIA INK

1 Bottle postpaid
1 Doz. Bottles by express............................ 40 c
The quality of many inks was greatly lowered by the var breanse certain ingredionts could not to: secured from foreion cougredients could quality of matry inks has not yot and the The Zafuerian India Ink is now fuaranted back. up in quality to pre-war standards


Zanerian India Ink has well been termed the Penman's India Ink. While it is the equal of any other ink for drawing, it is pre-eminently the best for preparing script for photo-engraving. A finer and smoother line can lee made with it than with any other. The work in this catalog was executed with this ink and photo-engraved from pen and ink copy. It is as good as the stick India Ink and reduires no grinding. It is always ready for Wi
send a copy of "Helps and With each bottle we and Photo-Engraving ${ }^{\prime \prime}$ Script and Drawings for tructiongraving, which contains complete intructions on these subjects.
When thinned with water according to instructions, a splendid ink for business or ornamental writing is secured, many preferring it to any other for these purposes.


## ZANERIAN GOLD INK

Zanerian Gold Ink is the most brilliant and free flowing gold ink on the market. There is $a$ great difference in gold inks, many of the cheaper kinds being almost entirely worthless.
bottle ................... 25 c
dozen bottles,
by express ..... $\$ 2.00$

## ZANERIAN WHITE INK



We have tried many different kinds of white ink but we believe that there is no better made for writing or drawing purposes than the kind we are handling. With every than the kind an instruction sheet telling how so we send so as to got the best results.

One bottle, postp
One dozen bottles..................................... 30c 30, postpaid

## ARNOLD'S JAPAN INK

We are headquarters for Arnold's Japan Ink, carrying a larger stock than any other dealer instructions which wen used according to the telling how to get we send with every bottle, without doubt one of the very finest the ink is for executing fine penmanshiy finest to be had writing, card writing flourishingeh as letter tically all professional penmen use this ink.
1.bottle, 4 oz., postpaid...................... $\$ .50$

1 pint .......................... . 75 plus postage
1 quart
1.15 plus postage

## ARNOLD'S WRITING FLUID

1 Pint (Pints only), plus postage... \& . 75

## ZANERIAN HARD RUBBER INKSTAND



The above cut shows the full size of this polished hard rubber screw-top inkstand It is made especially to our order and is the only one of the kind that has a mouth one inch wide inside measurement, which is plenty wide enough to admit any oblique holder. Air tight. revents evaporation, and it will Air tight. Ink can be carried anywhere in it a not leak. erviceable inkwell for wise in it. A fine and Price, postpaid, each 70c

## ZANERIAN GOLD BRONZE POWDER

A money maker for pen workers, and especially for card writers. Sprinkle some of this sparkling powder on the ink before it dries and enough will remain on the shades to make them a brilliant gold color. Catch in a small box that which does not adhere to the ink and but little bronze will be used.
Arnold's Japan is a good ink to use in connection with the bronze powder, for it contains some gum. If a drop or two (not more) of pure glycerine is added to the ink the powder is
Give this bronze a trial, delight your cus-
tomers, and see tomers, and see the sheckels roll in.

1 oz . package, postpaid, 25 c .

## HIGGINS' ETERNAL INK



A fine fluent, carbon writing ink for general use. Black from the pen point and eternally remains so. Proof to age, air, sunshine and chemicals. May be diluted for use in fountain pens. An ink for bank, legal and corporative use, business writing. general correspondence, and state, county and town records.
2 -ounce bottle, 10 c , plus postage. Per dozen, $\$ 1.20$, plus postage.


## HIGGINS' AMERICAN DRAWING INK

This India Ink is used largely by artists, architects, largely schools, colleges and institutions It is considered a standard liquid drawing ink by many professional draftsmen.
$3 / 2$ oz. bottle, 25 c , plus postage Per dozen, $\$ 3.00$, plus postage.

Higgins' Inks are used largely by penmen desired. Send us your orders


## HIGGINS' OFFICE PASTE

All-purpose; for office, school and home.
A pure, white semi-liquid paste, pleasantly scented. Always ready for use. Will not discolor paper.

Per Dozen, $\$ 1.20$, plus postage; $11 / 2$ oz. Tubes, each $10 c$, plus postage.

## TRANSPARENT RULERS



Flexible, beveled edge. The lines on these rulers cannot be erased, rubbed off or worn off. The rulers will last a lifetime.
This transparent ruler can be used like any other ruler. but it has several advantages other rulers do not have. For example, if you wish to rule gheet is ruled. It is unneccesary to place dots on the wiper. width desired, shove the ruler up the widh you are ruling and continue until the entire The small ruler is used by many aceuntints
out making a bulge.
Postpaid prices- 1 inch $\times 6$ inches, 25 c ; 1 inch $\times 12$ inches, 50 c ; 2 inches $\times 12$ inches, 75 c .

## The Zaner-Bloser Diagnostic Ruler For Diagnosing Errors in Handwriting



## What Is Wrong With Your Handwriting?

This ruler is about 2 inches wide by 9 inches long, made of transparent celluloid, with lines one-eighth of an inch apart running the long way.
It is used to test the slant of writing, to see whether letters are of uniform height, and to see whether the margin is even. By placing the ruler


In determining whether height and margin are uniform, one of the lines is placed even with two letters, and the other letters will then appear even with the line, or above or below as the case may be.

This is one of the best diagnostic devices for handwriting that we have yet seen; and unlike all other diagnostic devices it takes almost no time on the part of the teacher.

A ruler in each schoolroom will add interest to the writing lesson, and help learners to make more rapid progress.

## HARD RUBBER RULERS

The three rulers listed below are very carefully mado of the best quality of hard rubber, and fulfill the demand for articles of this character in both superior quality and workmanship.

They are not affected by ink which may come in contact with them as are many other materials of which rulers are made. A good ruler is a very satisfactory article.


Scale Ruler-12 inches long. $13 / 16$ inches wide. Price, postpaid, 65 c .

Flat Kuler-12 inches long, 1 inch wide, not scaled. On under side is a soft flexible rubber strip $1 / 8$ inch thick, $9 / 16$ inch wide, full length of ruler.

Price, postpaid, 50c.



Flexible Ruler-12 inches long. 1 inch wide, not scaled.

Price, postpaid, 50c.

## "CRAYONEX" WAX CRAYONS

Colors Based On The "Old Faithful" Tuned Palette

"Crayonex" - The 3-Way Crayon for use on Paper, Fabric, and Wood. Because of its superior quality, "Crayonex" is more adaptable for school and craft.s work than any other wax crayon. The colors mix together without the usual rolling or peeling.
"Crayonex" is not brittle and therefore less subject to breakage. It has a high melting point.
No. 3-Tuck box, 8 crayons, red, yellow, orange, blue green, violet, brown, black. Per dozen.......................80c
No. 4-Tuck box, 16 crayons; assorted colors.


The "Old Faithful" Tuned Palette provides an orderly sequence of color, carefully balanced in hue as well as intensity.

## "CRAYOGRAPH" PRESSED CRAYONS

Colors Based On The "Old Faithful" Tuned Pallette

excelled for map work. Exceptionally fine and true in color. "Crayograph" gives a pastel instead of a glossy tone to the drawing.
No. 9-Tuck box, 8 crayons: red, yellow, blue, green, orange, violet, black, brown. Size of stick $3^{\prime \prime} x^{1+3} 4^{\prime \prime}$. Per dozen
No. 19-Tuck box 8 c........................ 80c net, postpaid $31 \frac{1}{2}$ "x $x / 16^{\prime \prime}$. Colors bame as in No. 9 , crayons, standard size, Per dozen
$\$ 1.20$ net, postpaid

## "PASTELLO" PASTEL CRAYONS

## Colors Based On The "old Faithful" Tuned Palette

"Pastellos" are similar to French pastels but are made stronger for school use. They are of "microfine" texture, and exceedingly smooth. Being pastel-like they blend to produce beautiful effects. Their sketches do not rub easily. Clean to handle.

No. 8-8 crayons, $3^{\prime \prime}$ long, as-

sorted colors, wrapped in strong labels. Per doz., net postpaid, 80c.

No. 1012-21 sticks, unlabeled, assorted colors.
Per dozen, net postpaid........ $\$ 2.20$
No. 1044-24 sticks, assorted colors, unlabelled. Hinged cover box, each crayon in a separate groove. Per dozen, net, postpaid .......... $\$ 4.50$

## KINDERGARTEN AND PRIMARY CRAYONS

Colors Based On The "Old Faithful" Tuned Pallette


> "Crayonex" No. 51-The Kindergarten Box. Hinged cardboard box, same colors as in No. 3. The sticks are large making them easier for small children to handle, and of greater strength.
> Per doz., net, postpaid $\$ 2.2 \overline{5}$
"Kindograph" No. 934-Lift-lid cardboard box. 8 large size crayons - high grade quality, Same colors as "Crayonex" No. 51. Per doz., net, postpaid, $\$ 2.35$
"Kindograph" Hexagonal Crayons-Size $5^{\prime \prime} \times 1 / 2 \prime$ ". Assorted colors. Packed 1 dozen solid colors to the box. Per doz., net, postpaid, $\$ 4.10$

## "FREART" CRAYONS

For Use in Kindergarten and Primary


Free Expression Work

Large sticks of soft chalk crayon with an enamel coating. Colors: red, orange, yellow, green, blue, violet, brown, black.

Packed $1 / 2$ gross in a wood box,


Size of Crayon, $4^{\prime \prime} \times 1^{\prime \prime}$ in diameter
solid color.
Per box, net, postpaid ............. $\$ 1.85$
Assortment No. 1256-Wood box containing 8 each of the 9 colors mentioned above.
Per box, net, postpaid.

## Pencils

## ZANER-BLOSER LARGE PRIMARY PENCIL NO. 2

## 

Laner-Bloser Large Primary Pencil No. 2 for grades 1 and 2. Price per doz., 50c; per gross, net
Our No. 2 Pencil is a little larger in diameter than the ordingr
not easily break, and which will make a heavy line with a light touch. This pencil marages gripping and pinching. It contains large lead which will


## DIXON'S MODERN WRITING PENCIL

O DIXONS Chrainn Wriling Ni2-1220

One gross, $\$ 3.00 ; 25$ to 75 gross, $\$ 2.80 ; 75$ to 149 gross, $\$ 2.65 ; 150$ gross or over, $\$ 2.50$. These prices are net, F. O. B. Columbus, Ohio This is one of the best general purpose pencils which it has been our privilege to examine, and we offer it to you at a low price.


# DON'T THROW AWAY YOUR SHORT PENCILS Use Them 

By placing them in Pencil Lengthener No. 456 you can use them up to clamp end, grey rubber eraser, hexagon pencils fit this holder. Nickel finish, Price, ${ }^{15 \mathrm{c}}$ each or if order

## LOWE'S WRITING FRAME

For Beginners


Prevents turning hand to the right.

All teachers of handwriting. and especially supervisors and snecial teachers of this branch, know that many pupils in the first and second grades persist in turning the hand on the side, and thus encourage finger movement writing.
To help puplls overcome this error in position and to aid them in keeping the wrist more nearly flat. rather than on the edge, is something that has perplexed and tried the patience of many earnest teachers. Many devices have been gotten out to help correct this wrong position of the hand and arm, but Lowe's Writing Frame has met with the greatest approval and is most widely used. It is simple in construction, easily used, and effective. It positively prevents turning the hand to the right.
A large number of testimonials from users of this frame could be given if space per-
mitted. mitted.

One Writing Frame, Postpaid.......... 15c
40 or More Frames, each. $\qquad$ $.121 / 2 \mathrm{c}$

## THE HANDY PENCIL SHARPENER

This little sharpener does its work perfectly and fills the demand for a sharpener that is inexpensive, durable and always ready.
It is made of aluminum and has a steel
 blade that retains its keen cutting edge much longer than one would suppose. The blade can be removed easily and sharpened.
It is a very convenient article to have on ones desk for then no time will be lost in going to a arge sharpener.
Being small and very light, it can be carrisd in the pocket and be ready for use at carriod and places.
It is indispensable in the home where a large sharpener is impracticable.
It is just the sharpener for school children to use at home and in school. Much time and annoyance will be saved by them by its use. Price, postpaid, 15 c , or two for $\mathbf{2 5 c}$.

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